"Recent United States Publications" appears at back of issue

# **CURRENT LIST**

OF

# **MEDICAL**

# LITERATURE

Most Recent Reference Aids:

Preface

VOL. 33, NO. 1, JAN. 1988

List of Journals Indexed

VOL. 33, NO. 1, JAN. 1988

List of Abbreviations

VOL. 33, NO. 5, MAY 1958

## NATIONAL LIBRARY OF MEDICINE

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Public Health Service WASHINGTON, D. C.

40391

40392
B. Act time); a series of time and time an

A. M

9A. M. 40402 time. | 40403 40404 topology | 40405 topology | 40406 topology | 40407 tipology | 40409 topology | 40409 topology | 40410

49411 carboar changes 49412 sártine

# REGISTER OF ARTICLES

An asterisk preceding a title abbreviation indicates that one or more articles in the issue has not been indexed.

# A. M. A. ARCHIVES OF DERMATOLOGY (Chicago)

#### A.M.A. Arch. Derm. 77(2) Feb 58

- 40391 ELICMAN A M Poison by (Rhus) derma
- 40332 REED W B, RIERLAND R R Vascular reactions in chronically inflamed skin. Il action of spinsphrine and phentolamine (regiof the state of th
- 40393 ARTHUR G W, ALBRITTAIN J W Dis-
- 40394 EPERAIM A J, KAUPMAN J J Multipl keratoacanthoma; report of an extensive case and its response to therapy. p. 191-4.
- 40395 JUSTI R A Sebaceous carcinoma; report of case developing in area of radio-dermatitis. p. 195-200.
- 40396 BARKER L P, GROSS P, McCARTHY JT Erythrodermas of infancy; a dif-invatial clinical study. p. 201-7; discussion, p. 207-9.
- 40397 CROUNSE R G, LERNER A B Crypto-coccosis; case with unusual skin lesions and favorable response to amphotericin B therapy. 416.5.
- 0190 LOMA P R, DERBES V J, KRAPCHUK JD Keratotic hemangiomas. p. 216-9.
- 40399 CANEZARES O, UNIBE JARAMILLO F, KERDEL VEGAS F Leukomelanoderma subsequent to the application of monobensyl ether of hydroquinose; a vitilized reaction observed in Ciombia and Veneruela. p. 220-3.
- 40400 DAVE M J, LAWLER J C, RIGDON R S Studies on an adult with urticaria pigmen-tom; report of a case. p. 234-6.
- 40401 INGRAM J T Carcinoma erysipelatodes and carcinoma telangiectaticum. p. 227-

#### A. M. A. ARCHIVES OF INDUSTRIAL HEALTH (Chicago)

#### A.M.A. Arch. Indust. Health 17(2) Feb 58

- 40402 ELEINPELD M New York's experience in administering code on radiation protec-tion. p. 87-95.
- 40404 MANGELEDORFF A F Twenty-one years' experience with rejections for employment. p. 104-10.
- 60405 MOSELEY R G, TOWNSEND F M, STEMBRIDGE V A Prevention of death and injury in aircraft accidents. p. 111-7.
- 40406 HARRISSON J W, PACKMAN E W, ABBOTT D D Acute oral toxicity and demical and physical properties of arsenic tri-acies. p. 118-23.
- 40407 BILL W H, LEVINSKAS G J, MERRILL J M Correlation of the reducing power of borness with their toxicity. p. 134-8.
- 18403 MRE C H, KODAMA J K, ANDERSON H H, SIMONSON D W, WELLINGTON J S The traincology of epoxy restns. p. 129-44.
- 40409 TABOR E C, WARREN W V Distribution of certain metals in the atmosphere of mass American cities. p. 145-51.
- 40410 BLATZ H Gonadal doses in roentgen examinations. p. 161-3.
- 49411 COMEN A E, PAULUS H J, KEENAN R G, SCREEL L D Skin absorption of terior desallide vapor in rabbits. L. Association changes in blood protein and minc. p. 184-9.
- 40412 SCEREUDER O B Preventive aspects of aviation medicine in a commercial siste operation. p. 170-3.

#### A. M. A. ARCHIVES OF INTERNAL MEDICINE

#### A. M. A. Arch. Int. M. 101(2) Feb 58

- 40413 BLUMGART H L William Bosworth Castle, p. 173-83.
- 40414 WEIL M.H., SPINK W.W. The shock syndrome associated with bacteremia due to gram-negative bacilli. p. 184-93.
- 40415 RAAB W Loafer's heart. p. 194-8.
- 40416 BEAN W B On death. p. 199-202.
- 40417 BROUN G O, MUETHER R O, SHRADER E L, BAWELL M B, LEGER M, POPE M D, SCHMEDT R R Characteristics of influenta virus infections observed in St. Louis from 1943 to 1957; L Relationship of changes in antigenic composition of influenta viruses to morbidity from influensa. p. 203-10.
- 40418 NIELSEN R L, SWANSON H E, TANNER D C, WILLIAMS R H, O'CONNELL M Effects on blood sugar of a new potent hypoglycem-ic compound. p. 211-2
- 40419 STRAUSS M B Thrist; the acquisition of water. p. 216-27.
- 40420 SZASZ T 8 Scientific method and social role in medicine and psychiatry. p. 228-
- 40421 WARTHIN T A Pulmonary actinomyco-sis. p. 239-43.
- 40422 EVANS R S, FORD W P Jr Studies of the bone marrow in immunological granu-locytopenia; following administration of salicylazo-sulfapyridine. p. 244-51.
- 40423 RANTZ L A, RANDALL E Absence of a relationship between ceruloplasmin and nonspecific hyaluronidase inhibitor. p. 252-3.
- 40424 DEXTER L, HARKEN DE, COBB L A Jr, NOVACE P, SCHLANT R C, PHINNEY A O Jr, HAYNES F W Aortic sten D, 254-466.
- 40425 JACKSON G G, DOWLING H F, SPIESMAN I G, BOAND A V Transmis-sion of the common cold to volunteers under con-trolled conditions. I. The common cold as a clin-ical entity. p. 267-78.
- 40426 WHITESIDE JA, PHILIPS FS, DARGEON HW, BURCHENAL JH In trathecal amethopterin in neurological manifesta tions of leukemia. p. 279-85.
- 40427 DAUGHADAY W H Binding of corticos-teroids by plasma proteins. V. Corti-costeroid-binding globulin activity in normal human beings and in certain disease states. p. 286-90.
- 40428 COHEN S I, SCHMATOLLA E, BEVANS M, PATEK A J Jr Amino acid mixtures in the treatment of experimental dietary cirrhosis in the rat. p. 291-9.
- 40429 WAGLEY PF, RUMSFELD JA A clini-cal note on Marchiafava-Micheli disease. p. 300-5.
- 40430 SCHLOSSER L L, DESHPANDE P, SCHILLING R F Biologic turnover rate of cyanocobalamin (vitamin B12) in human liver.
- 4043! TURNER JC Red cell lipids. p. 310-1.
- 40432 MILLER FR The mechanism of bone marrow repopulation. p. 312-4.
- 40433 SHEN S.C. Hemoglobin tolerance in various types of anemia. p. 315-25.
- 40434 DESFORGES JF, DAWSON JP The anemia of renal failure. p. 326-32.
- 40435 EANE C A, FOLEY J M Primary reticulum-cell sarcoma of the leptomeninges. p. 333-8.
- 40436 INGBAR S H, FREINKEL N Thyroid function and the metabolism of iodine in patients with subscute thyroiditis. p. 339-46.
- 40437 DEBHEIM P. FERGUSON J.H., LEWE J.H. Hemostatic data in relatives of hemo-philiacs A and B; evidence for modifying the classi-cal sex-linked recessive hypothesis. p. 347-54.

- 40438 GREENBERG M S, KASS E H Studies on the destruction of red blood cells. XIII. Observations on the role of pH in the pathogenesis and treatment of painful crisis in sickle-cell dis-case. p. 355-63.
- 40439 PROUT T E, ASPER S P Jr Exacerba-tion of hyperthyroidism by methimazole during iodide therapy. p. 364-8.
- 40440 ARIAS I M, ZAMCHECK N, THROWER W B Recurrence of hemorrhage from medically treated gastric ulcers; four-to eight-year follow-up of forty-seven patients. p. 369-76.
- 4044! HEATH C W Differences between an kers and nonsmokers. p. 377-88.
- 40442 LEIDERMAN H, MENDELSON J H, WEXLER D, SOLOMON P Sensory de-privation; clinical aspects. p. 389-98.
- 40443 WAEBREN B A The sensitivity of staph-ylococci to antibiotics; a five-year study of sensitivity, usage, and cross resistance in a general hospital. p. 397-408.
- 40444 ERSLEV A J Erythropoietic function in uremic rabbits. p. 407-17.
- 40445 WALLERSTEIN R O, POLLYCOVE M Bone marrow hemosiderin and ferrokin etics patterns in anemia. I. Peraicious anemi p. 418-34.
- 40446 FELDMAN H A, MOU T W, WADEWORTH H The epidemiology and serology of rheumatoid arthritis. p. 425-33.
- 40447 CHALMERS T C, HUGHES C W, IBER F L Nitrogen metabolism after portuca-val shunts in patients with cirrhosis. I. Effects of the operation upon the blood ammonia concentra-tion. p. 434-8.
- 40448 KARK R M, MUEHRCKE R C, POLLAK V E, PIRANI C L, KIEFER J H An analysis of five hundred percutaneous renal biopsies. p. 439-51.
- 40449 THOMAS I. Physiologic and pathologic alterations produced by the endotoxins of gram-negative bacteria. p. 452-61.
- 40450 FINLAND M, BARNES M W Cold agglu-tinins. VIII. Occurrence of cold isohem-agglutinias in patients with primary stypical pneu-monia or influenza viral infection, Boston City Hospital, June, 1950, to July, 1986. p. 462-6.
- 10451 FAST B B, WOLFE S J, STORMONT J M, DAVIDSON C S Antibiotic therapy in the management of hepatic coma. p. 467-75.
- 40452 GABUZDA G J, GOCKE T M, JACKBON G G, GRIGSBY M E, DEL LOVE B Jr, FRLAND M Some effects of antibiotics on natrition in man; including studies of the lacterial flor of the feces. p. 478-513.

# A. M. A. ARCHIVES OF NEUROLOGY AND PSYCHIATRY

#### A. M. A. Arch. Neur. Psychiat. 79(2) Feb 58

- 40453 DEKABAN A S Mental deficiency; rec-give transmission to all children by par ents similarly affected. p. 123-31.
- 40454 HAMMARSTEN J F Diagnosis of cerebral schistosomiasis. p. 132-5.
- 40455 CARTER C H Use of parenteral di-phenylhydantoin (dilantin) sodium in con-trol of status epilepticus. p. 136-7.
- 40456 HALPERN L, FELDMAN S, PEYSER E Subarachnoid hemorrhage with papillede-ma due to spinal neurofibroma. p. 138-41.
- 40457 MENDELSOHN R A, SOLA A Electro-myography in herniated lumbar disks. p. 142-5.
- 40458 ALEXANDER E Jr, DAVIS C R Jr, FIELD C H Ryperextension injuries of the cervical spine. p. 146-50.
- 40459 ARONSON S M, LEWITAN A, RABINER A M, EPSTEIN N, VOLK B W The megalencephalic phase of infastile amaurotic familial idiocy; cephalometric and pneumoencepha lographic studies. p. 151-63.
- 40460 FREEDMAN D X, FENICHEL G Effect of midbrain lesion on experimental aller-gy. p. 184-9.

- 4046! NORMAN T D Effect of cortisons upon spinal cord regeneration in adult rat. p. 170-4.
- 40462 PENNFIELD W Andrew E. Woods, 1872-1956. p. 175-6.
- 40463 PENNFIELD W Kálmán Sántha, 1908-1956. p. 177.
- 40464 FLEMING J, HAMBURG D A An analysis of methods for teaching psychotherapy with description of a new approach. p. 179-200.
- 40465 ABRAMSON E A, SKLAROPSKY B, BARON M O, FREMONT-SMITE B Lywergic acid diethylamide (LSD-25) antagonists. II. Development of tolerance in man to LSD-25 by prior administration of MLD-41 (1-methyl-d-lyser-gic acid diethylamide). p. 201-7.
- 40466 OREINER T, BURCE N R, EDELBERG R Psychopathology and psychophysiology of minimal LED-25 dosage; a preliminary desage-response spectrum. p. 208-10.
- 40467 LEVINE S Effects of early deprivation and delayed weaning on avoidance learning in the albino rat. p. 211-3.
- 40465 PRICE A C, GARRETT E S, HARDY M W, HALL H E Jr Perception of bia-aural beats in organic and nonorganic patients. p. 214-6.
- 40469 PERR II M Criteria distinguishing parents of schisophrenic and normal children; an initial study with the interpersonal diagnostic system. p. 217-24.
- 40470 WEXLER D, MENDELSON J, LEIDER-MAN P H, SOLOMON P Sensory depri-vation; a technique for studying psychiatric aspects of stress. p. 285-33.

# A. M. A. ARCHIVES OF OPHTHALMOLOGY

### A. M. A. Arch. Ophth. 59(2) Feb 58

- 40471 RUCKER C W The concept of a semi-decuseation of the optic nerves. p. 150-
- 40472 VEIRS E R, DAVIS C T Fungus infections of the eye and the orbit. p. 172-6.
- 40473 BREININ G M Electromyography: a tool in ocular and neurologic diagnosis. III. Supranuclear mechanisms. p. 177-87.
- 40474 MANECHOT WA Persistent hyperplastic primary vitreous; special reference to preretianal glial tissue as a pathological characteristic and to the development of the primary vitreous. p. 188-203.
- 40475 DUKE JR, DUNN SN Primary tamors of the irs. p. 204-14.
- 40476 SCHEIE E.G., FLEECCHAUER H.W. Idiopathic strophy of the epithelial layers of the iris and ciliary body; a clinical study, p. 216-28.
- 40477 BOLES W M, NAUGLE T C, SAMSON C L Glioma of the optic nerve; report of a case arising from the optic disc. p. 239-31.
- 40478 BOYER H K, SURAN A A, HOGAN M J, SCOTT K G, McEWEN W K Studies on simulated vitreous hemorrhages. L. Rate of disappearance of radio-chromium-tagged red cells. p. 332-4.
- 40479 BURNS R P, MACNIE J P, PFEIFFER R L, LOCATCHER-EHORAZO D Uni-lateral conjunctivitis and canaliculitis due to fuso spirochetal infection. p. 235-42.
- 40480 RUBIN W Treatment of first-division tie douloureux by peripheral neurectomy. p. 343-8.
- 40481 UREST M J The effect of asymmetrical horizontal muscle surgery. p. 347-59.
- 40482 FRENKEL J K, JACOBS L. Ocular tomo-plasmosis; pathogenesis, diagnosis and treatment. p. 280-79.
- 40483 CHRESTENSEN L Cornea and sclera. p. 280-301.

4058

4058

4058

4058

4059

4059

40592

40594

on the p. 108

40595

(Section 110)

40596

40597

ACT

50699

1 1-17

40600

Act

40602

# A. M. A. ARCHIVES OF OTOLARYNGOLOGY (Chicago)

#### A. M. A. Arch. Otolar. 67(2) Feb 58

- 40484 ROSEN S The development of stapes surgery after five years; mobilization fenestra ovalis. p. 129-41.
- GOODHILL V Stapes mobilisation; problems and perspectives. p. 142-7.
- MYERSON M C Considerations on mol lization of the stapes for otosclerosis. p. 148-51.
- 40487 SCHEER A A Further development of the mobilisation operation. p. 152-5.
- 40488 NIHO S, NIHO M, FURUYA M, YASUDA K, KUDO H Radical surgery on the temporal bone and labyrinth operation for hearing improvement. p. 156-56.
- 40489 LISS L, GOMEZ F The nature of sentle changes of the human olfactory bulb and tract. p. 167-71.
- 40490 EAGLE W W Elongated styloid process; symptoms and treatment. p. 172-6.
- FRED G B Postoperative dropping of the nasal tip after rhinoplasty. p. 177-81.
- HERBERMAN M A Rehabilitation of patients following glossectomy; attempts tablish articulation and maintain normal n p. 183-3.
- 40493 MURRAY M, STEWART WR An expla-nation of the pathogenesis, physiology, and therapy of Meniere's disease. p. 184-96.
- 40494 ROSENWASSER H Metastasis from glomus jugulare tumors; discussion of nomenclature and therapy. p. 197-203.
- 40495 SPIELMAN A D Treatment of compli-cated colds with acellular bacterial anti-gen complex. p. 204-11.
- 40496 RIGG J P The adenotonall problem; a review of five thousand cases. p. 212-4.
- UTRATA J Postoperative hemorrhages related to atmospheric changes. p. 215-
- SHANKS J A short study of papilloma of the larynx. p. 219-21.
- JESBERG N Papilioms of the larynx; a case of protracted duration, 1878-1956. p. 222-5. 40499
- ARMSTRONG B W A simplified techni for bone grafting the sustachian tube in mastoidectomy. p. 226-7. 40500
- PALVA T Post-stimulatory fatigue in diagnosis. p. 228-38,
- 40502 WIEGAND H Tympanoplastic operations.

#### A. M. A. ARCHIVES OF PATHOLOGY (Chicago)

#### A. M. A. Arch, Path, 65(2) Feb 58

- 40503 SCHOENBERG M D, MOORE R D Studies on connective tissue. III. Enzymatistudies on the formation and nature of the carbohydrate intermediate of the connective tissue polysaccharides in the human umbilical cord. p. 11
- 40504 LARON Z, MUHLETHALER J P, KLEIN R The interrelationship between corti-sone and parathyroid extract in rats. p. 125-30.
- 40505 PIPER PG, KLEPPE LW Hyaline-membrane disease in the newborn as-sociated with a lower accessory lung. p. 131-6.
- 40506 VAN BUREN J M Septic retinitis due to Candida albicans. p. 137-46.
- 40507 LEDUC E H, WILSON J W Injury to liver cells in carbon tetrachloride pois-oning; histochemical changes induced by carbon tetrachloride in mouse liver protected by sulfa-guandine. p. 147-57.
- 40508 HALPERT B, ERICKSON E E, DE BA-KEY M E, CREECH O Jr, COOLEY D A Occlusive disease of the abdominal aorta; struc-tural alterations. p. 158-65.
- 40509 MURPHY E S, FUJII Y, YASUDA A, SASABE S The tuberous sclerosis com-plex; a study of a new case. p. 166-73.
- 40510 LEV M The architecture of the conduction system in congenital heart disease.

  I. Common atrioventricular orifice. p. 174-91.
- 47511 HUBBARD E M Nasopharyngeal angio-fibromas, p. 192-204.
- 40512 GASIC G, DELLA PORTA G, BAYDAK T invasiveness of transplanted tumors mouse brain. p. 205-14.
- 40513 HAMRE C J, YEAGER V L influence of denervated muscles on excetoses of rate fed a sweet-pea diet. p. 215-27.

40514 RIGDON R H, CRASS G, FERGUSON
T M, COUCH J R Effects of gossypol in
young chickens with the production of a ceroid-like

#### A. M. A. ARCHIVES OF SURGERY (Chicago)

#### A. M. A. Arch. Surg. 78(2) Feb 58

- 40515 SHUMACKER H B Jr., LURIE P R
  Patent ductus arteriosus with pulm
  hypertension. p. 179-92.
- 40516 WINSOR T Conditioned vasoconstrictive responses of digital vessels, p. 193-9.
- 405:7 EDWARDS E A Evaluation of arterial reconstruction and sympathectomy by direct stimulation ergometry. p. 200-9.
- 40518 BELKO J S, WARREN R The recalci-fication time of blood; its use as a measure of the clinical effect of heparin. p. 210-8.
- 40519 WEISMANN RE, TOBIN RW Arterial embolism occurring during systemic heparin therapy. p. 219-25; discussion, p. 225-7.
- of 20 ANLYAN W G, ISLEY J K, SCHAUBLE J F, BAYLIN G J, POSTLETHWAIT R Laboratory studies in the evaluation of postphle-bitic disease. p. 228-38.
- 40521 HURWITT E S, SEDENBERG B, FELL S C, ABELSON D S Resection of aneurysm of thoracoabdominal aorts; involvement of celica and superior mesenteric arteries, with rupture into psoas muscle. p. 239-46.
- 40522 DETERLING R A Jr Experience with permanent by pass grafts in treatment of occlusive arterial disease. p. 247-60.
- 40523 CRAWFORD E S. DE BAKEY M E. COOLEY D A Clinical use of synthetic arterial substitutes in three hundred seventeen patients. p. 261-70.
- 40524 PRATT G H Replacement arterial grafts. p. 271-4.
- 40525 ROBENBERG N, HENDERSON J, LORD G H, GAUGHRAN E R, DOUGLAS J F Use of enzyme-digested heterografts as segment arterial substitutes. III. Follow-up observation on two-year-old aortic implants. p. 275-81.
- 40526 HAIMOVICI H, MAIER N, STRAUSS L Fate of sortic homografts in experimental camine atherosclerosis; study of fresh thoracic im-plants into abdominal sorts. p. 382-8.
- 40527 BRYANT M F Jr, LAZENBY W D, HOWARD J M Experimental replace ment of short segments of veins. p. 289-93.
- 40528 JONES T I, DALE WA Study of peripheral autogenous vein grafts. p. 294-306; discussion, p. 306-9.
- 40529 LOFGREN K A, RIBISI A P, MYERS TT An evaluation of stripping versus ligation for varicose veins. p. 310-6.
- 40530 STEWART W R, KLASSEN K P, HORA-VA A P Esophagobronchial fistula due to esophageal traction diverticulum; review of literature and report of case. p. 317-21.
- 40531 BERKAS E M, FERGUSON D J Small-bowel obstruction after gastrectomy. p. 322-6.
- 40532 SWEET R H, VIETS H R, SCHWAB R S, VANDERVEEN J L, WILKINS E W Jr Technique of thymectomy for myasthenia gravis. p. 327-30.

#### A. M. A. JOURNAL OF DISEASES OF CHILDREN (Chicago)

#### A. M. A. J. Dis. Child. 95(2) Feb 58

- 40533 SCHULZ J, SMITH N J A quantitative study of the absorption of food iron in infants and children. p. 109-19.
- 40534 SCHULZ J, SMITH N J Quantitative study of the absorption of iron saits in infants and children. p. 120-5.
- 40535 NEERHOUT R C, ARMSTRONG D H, SCHULZ J, SMITH N J A quantitative study of the fate of recently absorbed food iron. p. 126-33.
- 40536 QUILLIGAN J J Jr., SHADOMY S Enteropathogenic Escherichia coli diarrhea. p. 134-8.
- 40537 RATSON R, McCONNELL F A study of the hearing level following severe polio-myelitis. p. 139-45.
- 40538 BERMAN H H, LAZAR M, NOE O Prochlorperazine as an antiemetic in the severely retarded child. p. 146-8.
- 40539 CARTHERS EA Mammalian bites of children; a problem in accident preven tion. p. 150-6.

- 40540 CARRINGTON E T, FERGUSON A D, SCOTT R B Studies in sickle-cell and mia. XI. Bone involvement simulating asseption secrosis. p. 187-83.
- 40541 DODGE HJ, MORRIS HM, MARESH GJ Characteristics of heart disease seen in a case-finding program. p. 164-9.
- 40542 EGGINK A.A., HARTOG H.A., EUPERS
  P. Congenital sortic etenosis in young
  children, with special reference to phonocardiography and indirect tracings of the arterial pulse.
  p. 170-7.
- 40543 LEVIN 8 J, ADLER P Prednisone in the treatment of allergic diseases in children. p. 178-84.
- 40544 STEARNS G, ADAMSON L, MCKINLEY
  J B, LINNER T, JEANS P C Excretion
  of thiamine and riboflavin by children. p. 185-
- 40545 WEATHERILL D, FONGRAVE E G, CARPENTER W S Annular pancreas producing duodenal obstruction in the newborn; re-port of three cases. p. 202-5.
- 40546 STICKLER G B, YONEMOTO R B Acute pancreatitis in children. p. 206-
- McCRANEY H C, FALK A B Eosino-philic granuloma. p. 214-6.

#### ACTA ALLERGOLOGICA (København)

#### Acta allerg., Kbh. 11(4) 1957

- 40548 HJORTH N Instability of pollen antigen solutions. p. 249-60.
- 40549 CROCKET J A Cyanocobalamin in asth-ma. p. 261-8.
- 40550 HERKHEIMER H, KAHLE G Der Einfluss von Adrenalin auf den Kreislauf, die Atmung und den Blutzucker von Asthmatikern.
  [Influence of adrenalin on circulation, respiration and blood sugar in asthmatics] p. 269-75.
- 40551 ROBA L, CENACCHI G C, GASBARRINI L, TUMIOTTO G The incidence of gastroduodenal ulcer in allergopathics. p. 276-80
- 40552 AMELL-SANS A Contribution a l'est de l'anatomophysiologie de l'asthme. p. 281-92.
- 40553 FAGERBERG E Studies in bronchial asthma. L Examination of patients with bronchial asthma; occurrence of asthma without and with specific allergy as the cause of the disease. p. 293-226.
- 40554 PAGERBERG E Studies in bronchial asthma. II. A comparative examination between patients with endogenous and exogenous bronchial asthma respectively, with regard to age when taken iii. p. 327-42.

# ACTA BIOCHIMICA POLONICA

#### Acta biochim. polon. 4(4) 1957

- 40555 MEJBAUM-KATZENELLENBOGEN W, KARPIAK S, KOWAL B, ROMANOWSKA E Weftw śrdoskómego podania hormosu adreno-tortytokrogowego na metabolizm ludzi sdrowych. Effect of intradermal administration of ACTH on metabolizm in normal subjects] p. 217-30.
- 40556 BOROWSKI E Ulepszona metoda otrzy-mywania antybiotyku tetainy. II. Otrzy-mywanie czystego antybiotyku. [Improved method of production of antibiotic tetaine. II. Obtaining pure antibiotic] p. 231-40.
- 40557 BOROWSKI E, KONOPA J Badania nad budową chemiczną tetainy. I. Studia elektroforetyczne. [Studies on chemical structure of tetaine. I. Electrophoretic studies] p. 241-8.
- 4055G OSTROWSKI W, KRAWCZYK A Bloch mia samożywnych bakterii siarkowych. IV. Badania nad przemianą siarki w Thobacillu thioparus przy zastosowaniu 358. [Biochemistr of sukotrophic sulfur bacteria. IV. Studies on sulfur metabolism in Thiobacillus thioparus with 6381 n. 249.68
- 40559 MANITIUS A C tak zwanej hemolizie od-wracalnej. I. Zmiany stężeń jonów nie-organicznych, istota rewersji. [So-called rewerse-hemolysis. I. Changes of inorganic iona concen-tration, nature of reversion] p. 267-75.
- 40560 HILLER 8, MANITIUS A O tak awa hemolisie odwracalnej. II. Badania morfologiczne. [So-called reverse hemolysis II. Morphological studies] p. 277-81.

## ACTA CARDIOLOGICA (Bruxelles)

#### Acta card., Brux. 12(6) 1967

- 40561 DUSHAILLANT G, ALESSANDE E, GÓMEZ G The normal kinetics of the right atrium and great veins; hyperkinetic setten in tricuspid stenous and other conditions hisder atrial emptying; an electroxymographic study, p. 569-47.
- 40562 NYLIN G The clinical applicability of roestgenological heart volume; determine tion with special reference to the residual blood. p. 588-614.
- 40563 GIRAUD G, LATOUR H, PUECR P Le traitement des tachycardies nodales par la procainamide; étude electrocardiographique en-docavitaire. p. 815-37.
- 40564 POZZI L. Effets de la compression des simus carotidiens et des globes oculaires sur les blocs intraventriculaires apparemment Effect of carotid sin sures on apparently complete ventricular b p. 638-46.
- AOS65 MEDA A, FERNÁNDEZ C, NAZZI V
  La pression interne des tissus au cours é
  la decompensation cardiaque. [Interstitial pres-sure during cardiac decompensation] p. 647-647.
- 40586 JOOSENS JV, DE WITTE PE, KETT-LOOT H Action favorable de la predis-sone dans un syndrome d'Adams-Stokes. p. 861-74.
- 40567 CLEEMPOEL H, BERTINCHAMPS A Nouvelle technique de mesure de debit cardique par l'étude de la courbe de dillation ar-terielle de radiophospi.ore. [New technic for its measurement of cardiac output by study of radio-phosphorus arterial dilution curves] p. 678-8.

# ACTA CHIRURGIAE ORTHOPAEDICAE ET TRAUMATOLOGIAE ČECHOSLOVACA

Acta chir. orthop. traum. čech. 24(5) Sept 57

- 40568 ZAHRADNIČEK J in memoriam Dr Václava Číška. p. 383-5. 40569 ČERVENANSKÝ J Kostné novotvary
- niektoré afekcie podobajúce sa nádorom v oblasti proximálneho konca femoru a coxy. [Bost tumors and other disorders resembling tumors is proximal end of femur and coxa] p. 356-89,
- 40570 LESNÝ I, PROCHÁZKA J, MAYER K Úrasy lbi a mosku ve věku dětakém; je-jich příčiny, klin. obras, léčba a poddní sásleky [Skull and brain injuries in children; causes, clinical aspects, therapy and late sequels] p. 370-8.
- 40571 ŠKALOUD F Vývoj orofaciální orth die. [Development of orthodontics] p. 379-81.
- 40572 KRÁSNÝ F K problému léčení chronických osteomyelitid. [Therapy of chronicosteomyelitis] p. 382-8.
- 40573 RAČANSKÝ F Pes varus s enorms skrácením končetiny po Brodieho ale v růstové zoně tibie. (Pes varus with enorm shortening of leg after Brodie abscess in tibit epiphysis] p. 389-90.
- 40574 UHER M Butasolidin v orthopedil. [Butasolidin in orthopedics] p. 391-4.
- SAIBERT Z Připomínka k statickým skoliosám. [Note on postural scolios p. 395-6.
- 40576 PICEK F, BÖHMOVÁ K Nácvik pádia vatávánf se semő u pacienti s parapara-sami doinfeh konfetin. Practice in failing and rising from ground of patients with paraparesis of legs] p. 397-400.
- 40577 TRĚTINOVÁ Z Dechová cvičes [Breathing exercise] p. 401-2.
- 40578 KYJOVSKÁ V Dechová gymnastika. [Breathing exercise] p. 403-4.

## ACTA CHIRURGICA BELGICA

#### Acta chir. beig. 56(6) June 57

- 40579 HAYAUX P Artériographie cérédans le diagnostic des traumatism crâniens. p. 871-4.
- 40580 VAN DER GHINST M, DE GEETER L Le fixateur externe de Hoffmann (seide taxis). p. 578-84.
- 40581 HOFFMANN R Du danger des fixab externes et des moyens de le pallier. [Dangers of external fixation & methods of pre-tion] p. 565-98; discussion, p. 596-602.
- 40582 TRIGAUX A, FALISE P A propos d'as cas de lymphogranulomatese maligne primitive de l'iléon. p. 603-19.

40583 VAN DER GHINST M, LE CLUYSE R Kystogastrostomie pour faux kyste du pacréss. (Cystogastrostomy for false cysts of ite pacresa) p. 620-33.

40564 BOULVIN R L'initibation rectosigméldienne sous contrôle rectoscopique comme thérapestique d'urgence du volvulus aigu du signoile. [Rectosigmold intubation with rectoscopic centrol as emergency therapy of acute volvulus of signol p. 634-8.

40585 DESAIVE P Considérations à propos des thyrofdites et des strumites. p. 639-76.

40566 BOLLENDER L, GRENIER J Les perforations intrapéricardiques des abcès sabless du fote; étude clinique et thérapeutique. Intrapericardia perforation of amebic abacess d'ivez, clinical & therapeutic study] p. 677-89.

40587 DUPREZ A Hémorragies digestives alguës et flots pancréatiques aberrants d' émolésses. [Acute digestive hemorrhages & derrant pancreatic islet tissue in duodenum] p. 600-4.

# ACTA CHIRURGICA ITALICA (Padova)

Acta chir. ital. 13(6) Nov-Dec 57

40596 PERUZZO L, BALDRIGHI V 3u un nuovo metodo di terapia chirurgica deile coronarpatie acute e croniche. [New method of surgical trestment of acute & chronic coronary disesses] g. 951-70.

46509 MENGHETTI L Le emorragie epatobiliari (emobilie) di interesse chirurgico. [Nepatobiliary hemorrhage (hemobilia) of surgical interest] p. 971-80.

40530 BRIANI S, RUBERTI R Voluminoso teratoma intracranico; asportazione; guarigose. [Voluminous intracranial teratoma; excisios; cure] p. 981-95.

40591 FORATTRI C, ZERBINI E, CARLON C A, AMBROSI V Contributo alla chirurgia delle cardiopatie congenite; risuitati a distassa. [Bargery of congenital heart diseases; remote results] p. 997-1044.

40592 CIUFFINI F, RICCI N, VANNOCCI C Sull'ematoma perirenale così detto spontamo. [So-called spontaneous perirenal hematoms] p. 1045-67.

Innal p. 1045-67.

40593 ZAGNONI C, CILLO L, SCAGLIARINI G
Rillevi anatomo-clinici sopra la circolasine arteriosa del retto; importanza della legatura
dile arterie lognatriche, mesenterica inferiore,
mesenterica superiore e sacrale media. (Anatomicolinical data on the arterial circulation of the
rectum; importance of ligation of the hypogastric,
inferior mesenteric, superior mesenteric & middle
scral arteries] p. 1069-85.

40594 ZACCARINI C Interventi sul cuore e sui grossi vasi in gravidanza. [Operations on the beart & its large vessels in pregnancy] g. 1007-100,

4095 MOBILIO G, LOJACONO L Rilievi elettroforetici nel processi inflammatori (specifici e aspecifici) e neoplastici del polmone. [Bietrophoretic indinga in inflammatory (specific à aspecific) & neoplastic processes of the lung] p. 1101-5.

40596 CILLO L Colangiografia intraepatica peroperatoria; indicazioni; tecnica; vanluggi. [Peroperative intrahepatic cholangiography; indications; technic; advantages] p. 1107-16.

40597 GRAPULIN G Ulteriore contributo alla conoscenza dell'ulcera semplice del grosse intestino. [Recent research on simple ulcer of the large intestine] p. 1117-28.

40598 AMBROGETTI A, BERTOLOTTO R
L'uretero-ileostomia con ileostomia cutame; contributo clinico. [Ureteroileostomy with
cuianeose ileostomy; clinical contribution]
# 1138-40.

s)

#### ACTA CHIRURGICA SCANDINAVICA (Stockholm)

Acta chir. scand. Suppl. 225 1957

19699 TÖRMA T Malignant tumours of the spine and the spinal extradural space; a siety based on 250 histologically verified cases. p. 1-176.

Acta chir. scand. Suppl. 226 1957

40600 VASLI S Operative treatment of ankle fractures. p. 1-74.

Acta chir. scand. Suppl. 227 1957

40601 EDGREN W, VAINIO S Osteochondrosis juvenilis lumbalis. p. 1-47.

#### ACTA CLINICA BELGICA (Bruxelles)

Acta clin, beig. 12(5) Sept-Oct 57

40602 DENOLIN-REUBENS R Le diagnostic de la leucémie algué; ses difficultés et ses limites, [Diagnosis of acute leukemia; its dificultés à limits]  $\mu$  451-61.

40603 BRIHAYE J, TOPPET N Reins polykystiques et anévryames cérébraux: à propos de trois cas personnels. [Polycystic kidneys à cerebral aneuryams: reference to 3 personal cases] p. 462-76.

40604 VUYLSTEEK K, VERSTRAETEN J,
PANNIER B Bet belang van de intracavitaire druksurve bij chronische diffuse pericarditis constrictiva. [Importance of intracavitary pressure curves in chronic diffuse constrictive pericarditis] p. 477-90.

40605 VERSTRAETE M Diathèses hémorragiques et déficiences thromboplastiques. p. 491-515.

40606 DEMANET J C À propos d'un cas de pleurésie parulente et de péricardite à Salmonella typhimurium (hacille d'Aertycke). [Case of emprema à pericarditis caused by Salmonella typhimurium (Aertrycke's bacillus)] p. 516-23.

40607 BRASSEUR L, TREMOUROUX J, MOLINEAUX L. Un cas de rupture du septum interventriculaire après infarctus du myocarde. [Case of rupture of the interventricular septum following myocardial infarct] p. 524-52.

#### ACTA DERMATO-VENEREOLOGICA (Stockholm)

Acta derm. vener., Stockh. 37(6) 1957

40608 LOJANDER W Professor Paavo Werner Pirilä; in memoriam. p. 433-4.

40609 HAXTHAUSEN H Experimental and clinical evaluation of a new hydrocortisone derivative (hydrocortisone-21-xantogen-ethanolamine) for topical use. p. 435-9.

40610 MØRGAARD O Investigations with radioactive nickel, cobalt and sodium on the resorption through the skin in rabbits, guinea-pigs and man. p. 440-5.

406 | RAASCHOU-NIELSEN W, KOPP H Cardiovascular syphilis in neurosyphilitic patients. p. 446-58.

40612 LODIN A, GENTELE H, LAGERHOLM B, KARLTORP N Psoriatic arthritis and elevated E.S.R. p. 459-64.

40613 GENTELE H, LODIN A Telangiectasia essentialis generalisata of unknown origin. p. 465-70.

40614 FOSS M H Granuloma faciale; report on a case. p. 471-82.

40515 GOODMAN H The esoteric male as a focus for spread of venerual disease. p. 463-8.

#### ACTA ENDOCRINOLOGICA (København)

Acta endocr., Kbh. 27(1) Jan 58

40616 LICHTLEN P Die Wirkung von Cortison Cortison und Prednison am normalen und am nebenniereniosen Hund unter Kochasiz- und Wasserbelastung. [Effect of cortisol, cortisone and prednisone in normal and adrenalectomized dogs during sodium and water load] p. 1-35.

40617 SCHUBERT K Steroidstoffwechael bei Brustkrebs. II. Zur Bestimmung der Testosteron- und △4-Androsten-3, 17-dion-Ausscheidung bei Bormonbehandlung. [Steroid metaboliam in breast cancer. II. Determination of testosterone and △4-androsten-3, 17-dion excretion in hormone treatment] p. 36-44.

40618 WOLFF H P, KOCZOREK K R, BUCH-BORN E Aldosterone and antiduretic hormone (adjuretin) in liver disease. p. 45-38.

40619 WILLEMSE C H, PAESI F J The effect of small doses of progesterone on the uterus of the rat. p. 59-63.

40620 VELLE W On the chromatographic isolation of two different kober chromogens from pregnant cow's urine, with some remarks on the analytical procedure. p. 64-72.

40621 OVERBEEK GA, VISSER J DE A comparison of oestriol and oestradiol in the female rat. p. 73-8.

40622 HOFFMAN R A, ZARROW M X A comparison of seasonal changes and the effect of cold on the thyroid gland of the male rat and ground squirrel (Citellus tridscimlineatus). p. 77-84.

40623 TELKKÄ A, KIVALO E The effect of tetraethyithluram disulphide (disulfiram, antabuse) on the thyroid of the rat. p. 85-8.

40624 SCHERRER H F, FRIEDMAN S M
A sustained pressor response to hypothalamic stimulation in the rat. p. 89-98.

40625 SHELESNYAK M C Maintenance of gestation of ergotoxine-treated pregnant rats by exogenous prolactin. p. 99-109.

40626 SCHROEDER W, VOIGT E D Über biologische Wirkungen von Aminosturesteroiden. [Biological effects of amino acid steroids] p. 110-7.

40627 KIVIRIKK') K I, LIESMAA M, LUUK-KAINEN T Effect of growth hormone and of pregnancy on the hydroxyproline concentration of the blood of rats. p. 118-22.

40628 SOIVA K, CASTRÉN O, KOSKINEN P Uropepsin excretion in normal pregnancy and in toxaemia of late pregnancy. p. 123-8.

#### Acta endocr., Kbh. 27(2) Feb 58

40629 BERG O A The normal prostate gland of the dog. p. 129-39.

40630 BERG OA Parenchymatous hypertrophy of the canine prostate gland. p. 140-54.

40631 BERG O A Effect of stilboestrol on the prostate gland in normal pupples and adult dogs. p. 155-69.

40632 PESONEN 8, MIKKONEN R Observations on the significance of dehydroepiandrosterone, androsterone and etio-cholanolone determinations in the differential diagnosis of certain adrenal and ovarian diseases. p. 170-8.

406 33 CONNELL A M, COOPER J, REDFEARN JW The contrasting effects of emotional tension and physical exercise on the excretion of 17-ketogenic steroids and 17-ketosteroids. p. 179-94.

40634 BEREZIN D, GENELL S, MGGELVANG M, STALAND B On the use of methylandrostenediol in gynecology. p. 195-206.

40635 FRIES T, CHAPMAN E M The function of the thyroid in euthyroid patients with exophthalmos. p. 207-15.

40636 ROY S N, KARKUN J N, SUR R N
Changes in the adrenal of hypothyroid
(thiourea-induced) rats and the influence of testosterone propionate on such changes. p. 216-24.

40637 SUCHOWSKY G Der Einfluss von Sexual hormonen auf die Nebennieren der Ratte. [Effect of sex hormones on the rat adrenals] p. 225-32.

40638 PYÖRÄLÄ K Effect of digitoxin and kstrophantin on the adresals and testes o the guinea-pig. p. 236-44.

40639 STUDNITZ WVON, BEREZIN D Studies on serum copper during pregnancy, during the menstrual cycle, and after the administration of cestrogens. p. 245-52.

40640 RAMASWAMI L.S., SUNDARARAJ B I Action of enzymes on the gonadotrophic activity of pituitary extracts of the Indian catfish Heteropneustes. p. 253-6.

#### ACTA GASTRO-ENTEROLOGICA BELGICA (Bruxelles)

Acta gastroenter. belg. 20(11) Nov 57

40541 COFFÉ J, VIGONI M Résultats immédiats et éloignés dans la chirurgie du cancer rectai. [Immediate and late results of surgery of rectal cancer] p. 847-55.

40642 CAHEN J Indications rigoureuses et limites de la conservation sphinctérienne dans le cancer du rectum (1948-1957), [Strict indications and limitations of conservation of the sphincter in cancer of the rectum (1948-1957)] p. 856-84.

40643 VARAY A Retentissement rénal des pancréatites aigués. [Renai repercussions of acute pancreatitis] p. 865-9.

40644 FROEHLICH A L, STIENLET R F Contribution a is pathogenie de l'angiocholite urémigène. [Study of the pathogenesis of uremigenic angiocholitis] p. 879-5.

40645 FROEHLICH A L, VAN DEUN J Les diarrhées urémigènes. [Uremigenic diarrheas] p. 876-81.

406.46 NYE A Le syndrome bumoral du stade terminal des affections bépatiques. [Humoral syndrome in the terminal stage of liver diseases] p. 882-93.

40647 LÉONARD P Remarques sur le syndrome entéro-urinaire du nourrisson. [Notes on the entero-urinary syndrome of the newborn] p. 804-8.

40648 DOGUET R A propos du syndrome intestinal secondaire à l'artérite mésentérique. [intestinal syndrome secondary to mesenteric arteritis] p. 899-904. 40649 BARBIER F Dysphagie par arcus aortae dexter circumflexus. [Dysphagia caused by arcus aortae dexter circumflexus] p. 905-9.

40650 LIEBER C S, BROMBART M Ulcus peptique sur gastrectomie imparfaite; rétroceasion clinique et radiologique apris traitament médical. [Peptic ulcer si site of imperfect gastrectomy; clinical and radiological disappearance after medical therapy] p. 910-7.

40651 MRSCH F, VERHULST C Delta-cortisone et ulcères gastro-daodénaux. p. 918-24.

40652 LOMBARD R Agénésie vésiculaire; relation d'un cas. p. 925-30.

#### ACTA GENETICAE MEDICAE ET GEMELLOLOGIAE (Roma)

Acta genet, med. gemellol., Roma 6(4) Oct 57

40653 GEDDA L, BRESADOLA R, VOLTA S Lo studio del torace dei gemelli con la stratigrafia assiale. (Study of the thorax of twins by axial stratigraphy) p. 403-28.

40654 GREBE H Zwergwuchs als genetisches Problem. [Dwarfism as a genetic problem] p. 429-36.

40655 HUIZINGA J, HEIDEN J A The percentages of concordance in twins and mode of inheritance. p. 437-50.

40656 BERGLIN C G Some penetrance formulae in recessive proband material. p. 451-8.

40657 MARCOZZI V Correlazione fra alcuni caratteri fisici e psichici in gemilli simil e dissimili. Correlation between various physical and psychic characters of similar and dissimilar twins] p. 459-82.

40658 ZUNIN C Contributo allo studio della sindrome di Franceschetti; rilievi clinici e genetici da una osservazione familiare. [Study of the Franceschetti syndrome; clinical and genetic aspects of observations in a family] p. 483-92.

40659 LUTZ H, CHAMBROUX S, LUZT-OSTERTAG Y Gemellité et situs inversus viscerum chez l'embryon de truite. [Twins with situs inversus viscerum in a trout embryo] p. 493-502.

40660 NERI SERNERI G G, BARTOLI V
Ricerche genetiche sulla predisposizione
all'artoral dolorosa e su suoi rapporti con i reumatismi primari. [Genetic research on the
predisposition to painful arthrosis and on their relations to primary rheumatism] p. 503-21.

#### ACTA MEDICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapent)

Acta med. hung. 10(4) 1957

40661 SZABÓ G, SOLTI F, RÉV J, MÁRTON I Effect of reduction of effective circulating blood volume on renal function in Addison's disease. p. 343-7.

40662 BENKŐ S Über das Lungenädem der mit myelotoxischem Serum und Knochenmarksellensuspension behandelten Hunde. [Pulmonary edema of dogs treated with myelotoxic serum and bone marrow cell suspensions] p. 349-61.

40663 LAJOS L, NAGY D, GÁTI I, ZOLTÁN V GLÓS I The gonadotrophic activity of the human hypophysis during pregnancy. p. 363-73.

40664 HÁMORI A, SCOSSA K, HETÉNYI G
The role of histamine liberation in the development and progression of cinchophen ulcer.
p. 375-96.

40665 CSALAY L, FÉNYES I, KELENTEI B, LUDÁNY G Untersuchungen über den Pathomechanismus der hypoxicheren Liquordrucksteigerung. [Pathomechanism of hypoxic increase of cerebrospinal fluid pressure] p. 397-404.

40666 MELCZER M, KISS G Pathogenesis of leukoplakia oria; the importance of electrogaivanism produced by metallic restorations in the origin of leukoplakia oria. p. 405-13.

40667 CSALAY L, LUDÁNY G, ORTHMAYR A
Die Wirkung der Hypothernie und der
pharmakrolgstehen Hiberation auf die hypotische
Liquordrucksteigerung. [Effect of hypothermia
and pharmacological hibernation on the hypoxic
crease of cerebrospinal fluid pressure] p. 418-20.

40660 FEKETE S The significance of mucopolysaccharides in the pathogenesis of toxaemia of pregnancy. II. The effect on byaluronidase of serum from patients with toxaemia of pregnancy. p. 421-33.

40669 CSINK L Über die acromioclaviculare Luxation. [Acromioclavicular luxation] p. 435-43.

40

407

Ca mil p.

40

407

407

407

407

4077

4077

4077

40780

4078

4070

strile

40703

on min p. 381

40784

40705

40786

40670 KELEMEN E, TANOS B Permeability in acute inflammatory oedema as connected with tissue energy balance. p. 445-7.

#### Acta med. hung. 11(1) 1987

- 40871 AFRA D, BAGDY D, GERENDAS M Experimentelle Untersuchung der Resorp-tion von Fibrindlimen und ihre Anwendung in der neurochirurgischen Praxis. [Experimental studies on the absorption of fibrin films, and their use in neurosurgical practice] p. 1-29.
- 40872 TAKÁCS L, T.-SZABÓ M Comparative studies on striated muscle, heart and uterus in hypoxic states (shock, dehydration, arterial hypoxia) with regard to ATP and glycogen content and hydrolytic glycogen breakdown. p. 31
- 40673 LÁZÁR D Guiding principles in surgery for cancer of the colon and of the rectum. p. 45-62.
- GOTTSEGEN G, SZÁM I, CSORNAY M Adrenal gland and pulmonary oedema. p. 63-71.
- 40675 RISKÓ T, LISZKA V Die Probleme der Heilung der Knie- und Hüftuberkulose mit beweglichem Gelenk. [Problems of the ther-apy of knee and hip tuberculosis by mobile joint]
- 40676 RÉNYI-VÁMOS F, SZINAY G Das Lymphgefässsystem des menschlichen Dünndarms und seine Bedeutung in der Pathologie [The lymphatic system of the human small intes-tine and its pathological significance] p. 87-96,
- 40677 BODA D, KISS S Studies on the electrolytes in organs in fatal cases of infantile hypernatremia. p. 97-116.
- 40678 SURÁNYI G A symptom of cerebral damage in the premature new-born (frog-leg symptom). p. 117-22.
- 40679 SZABÓ G, MAGYAR Z The effect of dibenamine on the tone of the thoracic duct. p. 123-8.
- 40680 MÓRITZ P Posttraumatische extrapyra-midale Hyperkinese. [Posttraumatic ex-trapyramidal hyperkinesia] p. 129-37.
- 40681 ZSEBÓK Z, MÉSZÁROS G Angaben zur Chirurgischen und Röntgenanatomie des Pankreas. [Surgical and radiographic anatomy of the pancreas] p. 139-58.
- 40682 HULLAY J Données concernant le prob-lème de la memory function basées sur la stimulation corticale électrique des éplieptiques temporaux. Data concerning the problem of memory function based on the electric stimulation memory function based on the electric summant of the cortex in temporal epilepsy] p. 159-65.

# ACTA MEDICA ITALICA DI MALATTIE INFETTIVE E PARASSITARIE

#### Acta med. Ital. mal. infett. 12(10) 15 Oct 57

- 40683 VILLARI A Valore e limiti di utilizzavidenti di villissisione a scopo diagnostico delle indagini
  strumentali e di laboratorio nell'epatite virale;
  sintesi con contributo personale. [Value and
  limitations of the diagnostic use of instrumental
  and laboratory tests in viral hepatitis; review and
  personal contribution] p. 301-15.
- 40694 ESPOSITO G, MAZZEO F, INFRANZI A Studio anatomo-radiologico del circolo portale intrepatico nell'animaie normale e cirrotico dopo legatura dell'a. epatica. [Anatomo-radiological study of intrabapatic portal circulation in normal and cirritotic animals after ligation of the hepatic artery] p. 313-32.
- 40685 TECCE N, PANE A Osservazioni sulla morbosità da Helne-Medin în provincia di Napoli nel decennio 1947-1956. (Notes on morbid-ity of Helne-Medin disease in the province of Naples in the ten-year period 1947-1956) p. 324-32.
- 40686 VISCONTI P L'assistenza ospedaliera in Italia con particolare riguardo alle regioni meridionali. [Hospital aid in Italy with apecial reference to the southern regions] p. 332-6.
- 40687 LUCREZI G Morbo di Gaucher in adulto, diagnosticato in vita. [Gaucher's disease in an adult diagnosed in vivo] p. 339-40.

## ACTA MEDICA IUGOSLAVICA (Beograd)

#### Acta med. iugosl. 11(1-2) 1957

- 40688 DARGENT M Le traitement du cancer du col uterin par l'association radium-chirurgie. [Therapy of cancer of uterine cervix by radium and surgery] p. 1-23; Serbo-Croatian summary, p. 24-6.
- 40669 AVČIN M Some new factors in the pathogenesis of the rachitogenic tetany, p. 27-39; Serbo-Croatian summary, p. 39-40.

- 40590 DORDEVIĆ B S, KOSTIĆ-JORBIĆ S, BOŽINOVIĆ L. Paroksismalna tahikard ja odojceta. [Paroxysmal tachycardia in infant] p. 41-51; French summary, p. 52-3.
- 40691 STANKOVIĆ M. STANKOVIĆ I Nětre modification de l'iridenciélais dans le traitement de giascome primaire. [Our modifi-cation of iridencielais in treatment of primary giascoma] p. 54-61; Serbo-Croatian summary, p. 63-3.
- 40692 LABAN M Respiratorna funkcija ko plučnih resekcija, hirurške i medika kolapsoterapije. [Respiratory function after collapse therapy and pulmonary resections] p. 64-99; French summary, p. 96-7.
- 40693 FISER-HERMAN M, PETROVAČKI M Blochemische Untersuchungen bei Pheny ketomerie. [Biochemical investigation in phenyl-ketonuria] p. 98-120; Serbo-Croatian summary, p. 121-6.
- 40694 JANKOVIĆ B D, ARSENIJEVIĆ K The effect of ultraviolet irradiation upon non-specific cold auto-antibodies. p. 127-9.
- 40695 ĐUKIĆ N, GAŠPAROV A, KANEŠIĆ F Prilog poznavanju uticaja holecistita i holelitijase na razvitak patoloških promena uperahimi jetre. [Effect of cholecystitis and cho-lelithiasis on the development of pathological changes in liver parenchyma] p. 130-40; Frenci summary, p. 141-3.
- 40696 PARDON R, HAUPTMANN E Pernicionna anemija; iskustvo stečeno na 178 slučajeva, koji su biti liječeni u intercoj klinici Modicinskog fakulteta u razdoblju 1921-1995. [Pernicious anemia; results from 178 cases admitted to Department of Medicine at the University of Zagreb from 1921-1955] p. 144-54; English summary, p. 154-5.
- 40697 STANOJEVIĆ L, PETKOVIĆ S, NIKOLIĆ M Uticaj operacije na vreme krvotoka određeno lobelinom. [Effect of surgery on circulation time determined by lobeline] p. 156-65; French summary, p. 166-8.
- 40698 SLIIVIĆ B, BOŠKOVIĆ M, SAVIĆ V Origine de la jugulaire interne aux de-pens du sinus occipital. [Origin of internal jugu iar from the occipital sinus] p. 169-77; Serbo-Croatian summary, p. 177-9.
- 40699 MILOŠEVIĆ M P Uticaj reserpina i 5-hidroksitriptamina (serotonina) na tok-sičnost adrenatina. (Effect of reserpine and 5-hydroxytryptamine (serotonin) on adrenatin toxici-ty] p. 180-4; English summary, p. 184-5.
- 40700 MEDAKOVIĆ M Antagonism of mor-phine towards 5-hydroxytryptamine. p. 186-9; Serbo-Croatian summary, p. 190.
- 40701 SIMIC B S, SIBALIC S M, RADEJ N V, NAUMOVIC M M, PETROVIC F Z Influence of hyperthyroidism on hemoglolin total plasma proteins, some amoniacids and vitamins level in human blood. p. 191-206; Serbo-Croatian summary, p. 208-8.
- 40702 HERCEG P A new test for recognizing the beginning of the right heart decom-pensation. p. 209-10; Serbo-Croatian summary, p. 210-1.

# ACTA MEDICA ORIENTALIA; THE ISRAEL MEDICAL JOURNAL (Jerusalem)

## Acta med. orient., Jerusalem 16(9-10) Sept-Oct 57

- 40703 KLEEBERG J Porphynuria in some ob-scure abdominal diseases. p. 199-207.
- 40704 HOCHMAN A, RATZKOWSKI E Irradia-tion of the pituitary gland for metastatic carcinoma of the breast; preliminary report. p. 208-13.
- 40705 DULFANO M J, YAHINI J, TOOR M Pneumoperitoneum: a useful adjunct in the treatment of ventilatory insufficiency. p. 214-21.
- 40706 SOMPOLINSKY D On the influence of antibiotics on air bacteria in an operating theatre. p. 222-7.
- 40707 KALLNER G The epidemiological situa-tion in Israel in 1956. p. 228-32.

# ACTA MEDICA SCANDINAVICA (Stockholm)

#### Acta med. scand. 159(1) 30 Oct 57

- 40708 ISING U Dermatomyositis und Carcinom p. 1-5.
- 40709 SJØLIN K E Classical haemophilia (AHF deficiency) and Christmas factor (PTC) deficiency as simultaneous defects. p. 7-12.
- 40710 BJERKEDAL T Overweight and hyper-tension. p. 13-26.

- 40711 MYHRE JR Anomalous pub
- 407 | 2 NILSON I M, BLOMBÄCK M, FRANC-KEN I VON On an inherited autosomal hemorrhagic dathesis with arthemophilic globuli (AHG) deficiency and prolonged bleeding time.
- 40713 FAGERBERG 8 E Studies on the patho-genesis of diabetic neuropathy. IV. An-glopathia diabetica vasse nervorum. p. 59-62.
- 40714 KELLY S Enteric virus isolations from sewage. p. 63-70.
- 40715 GOTTSEGEN G, MATHEIDES P, ROMO-DA T Intraluminal and effective pres-sures in the lesser circulation. p. 71-83.

#### Acta med. scand. 159(2) 15 Nov 57

- 40716 EDLER I, GUSTAFSON A Ultrasonic cardiogram in mitral stenosis; prelimi-nary communication. p. 85-90.
- 40717 BOUHUYS A The clinical use of pri motachography. p. 91-103.
- 40718 DITLEFSEN E M L Quindine concentration in blood and excretion in urine following parenteral administration as related to congestive heart failure. p. 105-9.
- 40719 SLEKKE L B VAN DER, BUCHEM FS VAN, NIEVEEN J, GERRITSEN J W Pulmonary stenosis with arteriovenous shunts. p. 111-25.
- 40720 KROGSGAARD A R The effect of reser pine on the electrolyte and fluid balance in man. p. 127-32.
- 40723 BRUMMER P, SYSIMETSÄ E Coffee with cream as a cause of dyspeptic dis-tress. p. 141-5.
- 40724 FOLDES E Influence of the sait in the loss of scalp hair. p. 147-50.
- 40725 DIACONTTĂ G, NAGY P Contributions to the study of intrarachidian localisation of distoma (paragonimiasis). p. 151-4.
- 40726 DIACONITĂ G, GOLDE G, NAGY P Researches on histogenesis and anaton co-pathological forms of cerebral distomatosis (paragonimiasis). p. 155-66.

# ACTA NEUROLOGICA ET PSYCHIATRICA BELGICA

#### Acta neur. psychiat, belg. 57(11) Nov 57

- 40727 VAN BOGAERT L L'Institut Obersteine et le destin de la neuropathologie actuelle [Obersteiner Institute & the future of present-day neuropathology] p. 861-8.
- 40728 MASSION-VERNIORY L La klepto p. 889-89.
- 40729 MASSION-VERNIORY L, DELCOURT R, DUMONT E, CASSIERS L Le taux des 17-cétoséroides dans diverses sexopathies masculines. [17-Ketosteroid levels in various male sexual deviations] p. 890-7.
- 40730 FAÇON E, STERIADE M. CORTEZ P. VOINESCO S Contributions anatomocliniques à l'étude de la chorée de Huntington. p. 898-912.
- USUNOFF G, BOJINOV S, GUÉORGUIEV I L'encéphalite progressive hypercinéti-siguë ches l'enfant, en Bulgarie. [Sub-perkinetic progressive encephalitis in a que subaiguë chez l'enfant, e acute hyperkinetic progressiv Bulgarian child] p. 913-22.
- 40732 STUCZYNSKI M Tentatives de traite-ment par l'amnion des paralysies causses par la sciérose disséminée et la poliomyélite. [Tentative treatment with amnionic tissue of pa-ralysis caused by disseminated scierosis & polio-myelitis] p. 933-6.

# ACTA OBSTETRICIA ET GYNECOLOGICA SCANDINAVICA (Stockholm)

- gyn. scand. 36(Suppl. 3) 1957
- 40733 MALMSTRÖM T The vacuum extractor an obstetrical instrument, I, p. 5-50.
- 40734 MALMSTRÖM T The parturiomete tokographic device. IL. p. 51-82.

#### Acta obst. gyn. scand. 36(Suppl. 4) 1967

#### Acta obst. gyn. scand. 36(Suppl. 5) 1967

40736 JOHANSSON C J Clinical studies on sterile couples with special reference the diagnosis, etiology and prognosis of inferti p. 1-108.

## ACTA OPHTHALMOLOGICA (København)

#### Acta ophth., Kbh. 35(5) 1957

- OKSALA A Intravascular aggregation of erythrocytes in some eye diseases, p. 393-400.
- 40738 SOKOLIC P Contribution to the design of advancement of levator in operation for ptosis of Blaskovics. p. 401-5.
- 40740 LARSSON S, LINDGREN S Surgical treatment of congenital atresia of the na-solacrimal duct. p. 411-5.
- 40741 JENSEN V J Sarcoidosis of the orbit. p. 416-9.
- 40742 CRISTIANSSON J Changes in the vitre-ous body in scurvy. II. Studies on the aqueous content. p. 420-8, 40742
- 40743 CRISTIANSSON J Changes in the vitre-ous body in scurvy. III. Studies on elec-trolytes. p. 429-40.
- 40744 ANJOU I, CEDERQUIST E Roomigen therapy of Ealen' disease; the value of treatment as judged by late results. p. 441-50.
- 40745 BERGGREN L Lack of effect of citral on ocular tension. p. 451-3.
- 40746 DOHLMAN C H, BALAZS E A Carbo-hydrate-containing protein fractions in the corneal stroma. p. 454-60.
- 40747 OKSALA A, LEHTINEN A Diagnostice of detachment of the retina by means of ultrasound. p. 461-7.
- 40748 FRANÇOS J, HOFFMANN G, VERRIEST G, CANDAELE N Nocardiose à localisa-tion pulmonaire, intracranienne et orbitaire. [Nocardiosis with pulmonary, intracranial & orbit-al localization] p. 468-77.
- 40749 KRONNING E Transient myopia follow-ing the use of acetazolamide. p. 478-84.
- 40750 SEEDORFF H H A study on the actiolog and operative course in a series of 200 cataract patients aged 20-60 years. p. 485-90.
- 40752 KOSKINEN K, VANNAS M Strabismus surgery as treatment for ocular torticol-lis. p. 505-20.
- 40753 KOBKINEN K Experiments with the use of miotics in convergent strabismus. p. 521-7.
- 40754 VIIKARI K, TUOVINEN E On cyclodis sis surgery in the light of follow-up ex-aminations. p. 528-42.
- 40755 VIIKARI K, TUOVINEN E On hypotony following cyclodialysis surgery. p. 543-
- JENEEN V J Gargoylism in two broths p. 550-5.

## ACTA ORTHOPAEDICA BELGICA (Bruxelles)

#### Acta orthop. belg. 23(4) July-Aug 57

- 40757 CORNET J Paul Victor Dupuis. Suppl., p. vii.
- A0756 BACTU C, ROBANESCU N Un souveae syndrome d'hypertrophie du membre si-férieur; hypertrophie, angiomatone et costification hétérotopique. [New syndrome of hypertrophy of the lower limb; hypertrophy, angiomatosis & heterotopic coastification] p. 285-70.
- 40759 D'AMBROSIO G Considérations sur un cas peu commun de chondrome de l'aile iliaque. [Remarks on an unusual case of chondroma of the iliac ala] p. 271-80.
- 40760 CLAESSENS H Note sur l'ostéite publee ne. p. 261-5.
- 4076: DE DONCKER E Les appareils en ma-tière plastique pour enfants atteints de séquelles de pollomyélite. [Appliances of plasti material for children with sequelae of pollomye-litis] p. 286-9.
- 40762 SOEUR R Le décalage vertébral dans l'arthrite chronique hypertrophique los baire. [Vertebral displacement in chronic lum bar hypertrophic arthritis] p. 290-303; discus-

40763 BELENGER M A propos d'une fracture de l'extrémité supérieure du tibia. p. 305-8; discussion, p. 308-10.

40764 BELENGER M A propos d'un ostéome du pli du coude. [Osteoma of the bend of the elbow] p. 311-4; discussion, p. 314-6.

#### ACTA PAEDIATRICA (Uppsala)

#### Acta paediat., Upps. 47(1) Jan 58

4:)765 LÁBAS Z, SIMKÓ 8 The use of hibernation in the bronchoscopic examination of infants and children. p. 1-5.

40766 GEUBELLE F Études spirographiques et oxymétriques chez le nourrisson. II. Influence de l'ingestion du repas liquide. [Spirographic and oximetric studies of infants. II. Effect of the ingestion of a liquid meal] p. 6-13.

40767 ZETTERSTRÖM R, STRINDBERG B Sporadic congenital spherocytosis associsted with congenital hypoplastic thrombocytopeni and malformations. p. 14-25.

40769 CHOREMIS K, BASTI B, CHATZIDIMITRIGUE, BAROUTZOU E Untersuchauges über einen Hauttest durch Scarification mit Cantharidin bei Kinders mit akudem Gelenkrheumatismus. [Studies of a skin test by scarification with cantharidin in children with rheumatic fever] p. 26-33.

40769 LAURELL G, TUNEVALL G, WALL-MARK G Pathogenic bacteria in the pharymx and maso-pharymx of hospitalized children and their relation to clinical infection. p. 34-45.

40770 SVEDMYR A, GULLMAR-ARVIDESON M, ZEIPEL G VON Infections with pollorirus types 2 and 3 in day nurseries and an orphanage. p. 46-55.

4077: JERNELIUS H Pertussis complications and mortality during the period 1934 to 1953. p. 56-64.

40772 STOPPELMAN M R, DRION E F Complications of intracutaneous BCG vaccination in newborn infants; a survey 3 1/2 years after the vaccinations. p. 65-75.

40773 OLOW I, PAULSEN L Renal hyperchloremic acidosis. p. 76-81.

40774 BERFENSTAM R, EDLUND T, ZETTER-GREN L The hyaline membrane disease; a review of earlier clinical and experimental findings and some studies on the pathogenesis of hyaline membranes is Od-intoxicated rabbits. p. 82-199.

40775 KARLSTRÖM F Several uncommon cases of liver enlargement in infants. p. 101-2.

40776 THYSELL T The foster-child's adaptation difficulties in his new home. p. 102-3.

#### ACTA PAEDOPSYCHIATRICA

#### ZEITSCHRIFT FÜR KINDERPSYCHIATRIE (Basel)

# ACTA PATHOLOGICA ET MICROBIOLOGICA SCANDINAVICA (København)

#### Acta path. microb. scand. 41(5) 1957

40777 BORGEN P H, BERG O A Toxoplasma dye test in dogs in Norway. p. 353-7.

40778 ERICHSEN S, BORGEN P H Histological examination of the brains of dogs with positive Toxopiasma dye test titers. p. 358-60.

40779 BORGEN P H, BJÖRNSTAD R T On the specificity of the Toxoplasma dye test. p. 361-4.

40780 FICHTELIUS K E Transfusion of labelled thymic lymphocytes in rats with peritonitis. p. 365-8.

40781 FICHTELIUS K E The transformation of young thymic lymphocytes into peritoneal emdate cells demonstrated by transfusion of labelled cells. p. 369-77.

 $\begin{array}{cccc} 40702 & BAUER G.C., CARLSSON A, LINDQUEST \\ B. Hemolytic anemia in $\beta$-aminopropionositrile poisoned rats. & p. 378-80. \end{array}$ 

40703 VORGT G E Histochemische Untersuchen über das Zink im menschlichen Pankreas beim Diabetes mellitus. [Histochemical research on siac in the buman pancreas in diabetes mellitus] p. 381-92.

40784 JONSEN J, KÅSS E Agammaglobulinemia; report of titrations of complement components in a case. p. 393-6.

40705 GRAUDAL H On the serology of motile Streptococci. p. 397-402.

40705 GRAUDAL H The classification of motile Streptococci within the Enterococcus group. p. 403-10.

40787 VANDERMEULEN J Studies on the mode of origin of resistance of Bacterium coli to streptomycin. p. 411-30.

40708 SONDERGAARD E, VOLKERT M Ornithosis complement fixing antigen from infected aliantoic fluid. p. 421-5.

40769 HENN F Tetramethylthiuramdisulfid (TMTD) als Antiseptikum für Nobecutan. [Tetramethylthiuramdisulfide as an antiseptic for nobecutan dressing] p. 426-34.

40790 OEDING P Observations on the sensitization of erythrocytes with staphylococcal polysaccharide products. p. 435-48.

#### Acta path. microb. scand. 41(6) 1957

40791 LUNDSTRÖM H Rubella during pregnancy; a patho-anatomic study of foetuses. I. p. 449-61.

40792 SCHOURUP K Necrosis of the renal papillae; post-mortem series. p. 462-78.

40793 VOIGT G E Ueber das Auftreten von Verkalkungen in der Niere beim Diabetes mellitus. [Occurrence of renal calcifications in diabetes mellitus] p. 479-82.

40794 ANDREASEN E, BORUM K A method for in vivo determination of the size of papillomas in epidermal carcinogenesis. p. 483-5.

40795 SKOGRAND A Sudden death in infancy.

40796 PYÖRÄLÄ K, PUNSAR S, SEPPÄLÄ T, KARLSSON K Mucopolysaccharides of the aorta and epiphyseal cartilage in lathyritic growing rats and rat fetuses. p. 497-510.

40797 HARBOE A, REENAAS II The complement fixation inhibition test with sera from chickens experimentally infected with toxoplasms. p. 511-6.

40798 EDWARDS P.R. KAUFFMANN F, HUEY C.R. An unusual Salmonella type (Salmonella montgomery) 11: d,a:d,e,n,z15. p. 517-

40799 LÖFKVIST T Serologic identification of coagulase-positive staphylococci from outbreaks of mastitis. p. \$21-36.

40800 BERGMAN 8 Inhibiting effect of sodium nucleate on the production of  $\alpha$ -hemolysin by certain staphylococci. p. 537-41.

40801 GRADUAL III Yellow-pigmented Enterococci. p. 542-4.

## ACTA PEDIÁTRICA ESPAÑOLA (Madrid)

#### Acta pediát. españ. 15(178) Oct 57

40802 RODRÍGUEZ PEDREIRA El niño bambriento debe ser alimentado. [The ban gry child should be fed] p. 800-4.

#### \*Acta pediát. españ. 15(179) Nov 57

40803 VALLS A Discetosis membranesa con hipervitaminosis A y D. [Membranesa dysostosis with hypervitaminosis A & D] p. 815-22.

40804 DE MORAGAS J Secuencias psíquicas del hijo rechazado. [Psychic sequences of the rejected child] p. 823-5.

40805 MOLINA NÚÑEZ J La relacion madrehijo. [Mother-child relation] p. 826-30.

40806 MENDIGUCHÍA F La agresividad infantil como problema. [Aggressiveness as a problem in childhood] p. 830-4.

40807 GONZÁLEZ-MENESES PARDO A Aportación personal de un caso de adamantinoma (amelobiastoma) en la infancia. p. 835-43.

40808 DE PAZ GARNELO J A La hipoproteinemia idiopática del niño; trabajo bibliográfico. [Idiopathic hypoproteinemia in children; bibliography] p. 844-83.

40809 INSTITUTO de Puericultura Manuel Suires; memoria. p. 859-65.

#### ACTA PHYSIOLOGICA ACADEMIAE SCIENTIARUM HUNGARICAE (Budapest)

#### Acta physiol. hung. 12(1-3) 1957

40810 GÁRDOS G, STRAUB F B Über die Rolle der Adenosintriphosphorsäure (ATP) in der K-Permesbillütt der menschlichen roten Blutkörperchen. [The role of adenosinetriphosphoric acid (ATP) in the potassium permeability of human erythrocytes] p. 1-8.

4081 | PRÁGAY B Über die Kaliumakkumulation reversibel hitmolysierter menachlicher Blutkörperchen. [Potassium accumulation in reversibly hemolysed human erythrocytes] p. 9-13. 40812 DÉNES G, KRAMER M, POLGÁR L
The effect of proflavine on the adaptive ensyme synthesis. p. 13-7.

40813 FEUER G Papierchromatographische Bestimmung der Schilddrüsenhormone. [Paper chromatographic determination of thyroid hormones] p. 19-24.

40814 SZABÓ G, FEUER G, BALOGH I Mikroanalytische Bestimmung der Schilddrüsenhormone im Serum und in der Schilddrüse. [Microanalytical determination of thyroid hormones in blood and in the thyroid gland] p. 25-36.

40815 BENCZE B Determination of vitamin E in natural materials on the basis of the Furter-Meyer reaction. p. 37-52,

40B16 NOWOTNY A, BACKHAUSZ E Studies of the chemical structure of A, B and O blood group antigens. III. The role of the erythrocyte membrane's lipoids in group specificity, p. 53-64.

40817 KNOLL J Experimental studies on the higher nervous activity of animals. VI. Further studies on active reflexes. p. 65-92.

40818 THURANSZKY K, CSETRI C investigations on sludging with a new method. p. 93-103.

40819 STARK E Contributions to the physiology of the adrenal cortex. I. The influence of the higher nervous activities on the adrenal cortical function. p. 105-17.

40820 STARK E Contributions to the physiology of the adrenal cortex. II. Studies on the blood constants and corticoid excretion of adrenal-ectomized dogs. p. 119-24.

40821 BÁLINT P, KISS E, SZALAY Z On the measurement of glomerular filtration rate in the dog. p. 125-36.

40822 BÁLINT P, KISS E, SZALAY Z Renal blood flow in water deprivation oliguria and in osmotic diuresis. p. 137-44.

40823 PAPP M, STARK E Changes of lymph flow in experimental sodium loss. p. 145-51.

40824 PAPP M, ZÁDORY F, SOLTI F, HOLLÓ I Über elektrische Erscheinungen bei der Thitigkeit des Froschlymphhersens. [Electric phenomena in the activities of the frog lymph heart] p. 153-60.

40825 KISS S, SZABÓ E The hormonal regulation of the phospholipid metabolism of the liver. p. 161-71.

40826 GYERGYAY F, HADNAGY C Die Rolle des Nervensystems in der Regulation der mitotischen Zellteilung. [Role of nervous system in regulation of mitotic cell division] p. 173-6.

40827 GYERGYAY F, HADNAGY C Über die Wirkung von Tetanus-Toxin und von E. coli dyspepsiase Endotoxin auf die mitotische Tütigkeit. [Effects of tetanus toxin and endotoxin of Escherichia coli dyspepsiae on mitotic activities] p. 179-28.

40828 KNOLL J, BALÁZSI I, KNOLL B, KELEMEN K The cardiotonic effect of disodium ethylenediamine tetraacetic-acid on the isolated frog's heart. p. 183-7.

4082: PÓRSZÁSZ J, SUCH G, PÓRSZÁSZ-GIBISZER K Circulatory and respirator chemoreficxes. I. Analysis of the site of action and receptor types of capsaicine. p. 189-205.

40630 VÁLYI-NAGY T, KELENTEY B, TAK-ÁCS I, HALMAI Z On the synergism be tween malonic acid dinitril and sympathicolytic drugs. p. 207-13.

40831 HOLLÁN S R The effects of nervous injury on the blood cell system. I. Changes in the blood cell system following impairment of the peripheral nerve supply. p. 215-28.

40832 HOLLÁN S.R. The effects of nervous injury on the blood cell system. II. 1. Changes in the blood cell system following impairment of the vegetative nerve supply. 2. Blood cell reactions developing after impairment of the peripheral nerve supply is different animal species. p. 239-36.

40833 HOLLÁN 8 R The effects of nervous injury on the blood cell system. III.
Study of factors activated as a result of an impairment of the nerve supply and acting secondarily on the blood cell system. p. 237-46.

40834 HOLLÁN 5 R The effects of nervous injury on the blood cell system. IV. The nature of nerve resection anemia. A) the grade of red cell destruction. p. 247-56.

40835 HOLLÁN 8 R The effects of nervous injury on the blood cell system. V. The nature of nerve resection anemia. B) morphologics changes in peripheral blood and bone marrow. p. 257-75.

40036 KELENTEY B, SZÁZADOS I, TAKÁCS I, HALMAI 2, VÁLYI-NAGY T Studies on experimental lead poisoning. IV. Metabolism of rats at rest and under exercise in chronic lead poisoning. p. 277-81. 40837 VÉGHELYI P, GYERMEK L, EISERT A Abwehr der Kammerfibrillation. I. [Protection against ventricular fibrillation. I.] p. 283-91.

40030 DECH L Aufhebung der Entkoppelung der Atmungskettenphosphoryllerung durch Cystein. [Abolishment of decoupling of oxidative phosphorylation by cysteine] p. 283-4.

#### Acta physiol. bung. 12(4) 195?

40839 STRAUB F B Micro-scale isolation is amylase from pancress. p. 295-7.

40840 GARZÓ T, T.-SZABÓ M, STRAUB F B Incorporation of glycine-1-C14 into the amylase of pancreas tissue slices. p. 299-302.

4084! T.-SZABÓ M, GARZÓ T Incorporation of glycine-1-C14 into the subcellular fractions and their isolated amylase of pigeon pascreas slices. p. 308-10.

40842 ERDÖS T, TOMCSÁNYI A The stages of induced bensoic acid oxidase formation. p. 311-20.

40843 ÁDÁM G A method for the elaboration of an interoceptive conditioned renal reflex. p. 321-5.

40844 ÁDÁM G, MÉSZÁROS I Contributions to the higher nervous connections of the renal pelvis and the ureter. p. 327-34.

40B45 ÁDÁM G, MÉSZÁROS I, ZUBOR L On the joint function of the cerebral hemispheres in connection with renal pelvic and ureteral symmetric afferent impulses. p. 335-9.

40845A HÁRSING L, BÍRÓ J, FONYÓ A, DÁN-IEL F Effect of hypertonic solutions on renal blood flow and glomerular filtration rate. p. 341-9.

40846 HÁRSING L, FONYÓDI S, LÁSZLÓ K, TAKÁCS G Effect of hypertonic infusions on renal haemodynamics. p. 351-61.

40847 HÁRSING L, FONYÓDI S, KABÁT M, KÖVÉR G Effect of phlorizin and of mercurial diuretics on renal haemodynamics. p. 363-71.

40848 TAKÁCS L, KÁLLAY K Renal circulation in traumatic shock. p. 373-7.

#### ACTA PHYSIOLOGICA LATINO-AMERICANA (Buenos Aires)

#### Acta physiol, lat, amer. 7(3) 1957

40849 GÜNTHER B, GUERRA E Theory of biological similarity applied to some data of comparative physiology. p. 95-103.

40850 MAZZELLA H The staircase phenomenon and distension of the myocardium of Buso arenarum Hensel. p. 104-9.

4065: PENNA M, ILLANES A, RIVERA J, MARDONES J Electrogram changes induced by the lack of metabolites on the isolated guinea pig heart. p. 110-6.

40852 GORDON M F Action of BZ 55 (carbutamide) on glucose tolerance, liver and muscle glycogen of adrenalectomized dogs. p. 117-23.

40853 RUDOMÍN P Glucosuria condicionada; sobre el control nervioso de la reabsorción tubular de la glucosa. [Conditioned glucosuria; concerning the nervous control of tubular reabsorption of glucose] p. 124-40.

40854 PARDO E G, ARENAS M, CALDERON M V, LAGUNA J Effect of neuronal activity on poliomyelitis in mice. p. 141-6.

40855 ONDARZA R N The acid soluble nucleitides of rat kidney. p. 147-51.

#### ACTA PHYSIOLOGICA SCANDINAVICA (Stockholm)

#### Acta physiol. scand. 41(1) 26 Nov 57

40856 ERIKSON H The respiratory response to acute exercise of Eskimoes and white. p. 1-11.

40857 NORDENFELT I, OHLIN # Supersensitivity of salivary glands of rubbits. p. 12-7.

40858 EMMELIN N. MUREN A, STRÖMBLAD

B Effect of anastomosis between the hypoglossal and chorda-lingual nerves on the supersensitivity of the denervated submaxillary gland.
p. 18-34.

40852 EMMELIN N, MUREN A, STRÖMBLAD R Effect of anastomosis between the hypoglossal and sympathetic nerves on the supersenstitivity of the denervated submaxiltary gland. p. 35-48.

409

409

4095

4095

tres de 15

4096

retic

4096

plana p. 50s

40966

40967

40968

40969

40970

dermi

40972

- 49:060 BARNHOLDT B, HJARDE W Chromatographic separation of five vitamin A1 isomers from the eyes of deep-water prawns (Pandalus borealis). p. 49-67.
- 4006: CARLSTEN A, FOLKOW B, HAMBER-GER C A Cardiovascular effects of direct vagal stimulation in man. p. 68-76.
- 40862 HARBOE M, VOGT LORENTZEN F Ventilatory studies of the lungs during continuous pressure breathing. p. 77-89.
- 40863 ANDERSSON B Cold defense reactions elicited by electrical atimulation within the septal area of the brain in goats. p. 90-100.

#### Acta physiol. scand. 41(2-3) 7 Dec 57

- 40:864 STORMORKEN H Species differences of clotting factors in ox, dog, horse, and man: prothrombin. p. 101-17.
- 40865 STRÖMBLAD B C Supersensitivity caused by denervation and by cholinesterase inhibitors. p. 118-38.
- 40866 GRAF W, GRAF K The rectum-liver temperature gradient in man. p. 139-48.
- 40867 DAM H, HARTMANN S, JACOBSEN J E, SGNDERGAARD E The albumin globulin ratio in plasma and exudate of chicks suffering from exudative diathesis. p. 149-57.
- from exudative diathesis. p. 149-57.

  40868 LAURELL S Turnover rate of unesterified fatty acids in human plasma.
  p. 188-67.
- 4036: LINDELL S E Effects of histaminase inhibitors on the blood pressure respons es in dogs to histamine injected into the renal artery. p. 188-96.
- 40870 OLESEN E S Fibrinolytic activity derived from guinea pig serum by peptone. p. 187-93.
- 4087! ANDERSSON B, WYRWICKA W The elicitation of a drinking motor conditioned reaction by electrical stimulation of the hypothalamic drinking area in the goat. p. 194-8.
- 40872 HÅKANSSON C H Action potential and mechanical response of isolated cross striated frog muscle fibres at different degrees of stretch. p. 199-216.
- 40:073 GUSTAFSSON B, KAHLSON G, ROSEN-GREN E. Blogenesis of histamine studied by its distribution and urinary excretion in germ free reared and not germ free rate fed a histamine free dist. p. 217-28.
- 40874 EDMAN KAP On the contraction of glycerol-extracted muscle fibre bundles under highly isometric conditions. p. 229-54.
- 40075 LINDELL SE The effect of iproniazid on the blood pressure responses in dogs to histamic injected into the renal artery. p. 255-60.
- 4-0876 BERGLUND E, MONROE R G, SCHREINER OL Myocardial oxygen consumption and coronary blood flow during potassium-induced cardiac arrest and during ventricular fibrillation. p. 261-8.
- 40677 CLEMEDSON C J, FREDRIKSSON T SÖRBO B On the biochemistry and pharmacology of sodium monothiophosphate. p. 269-76.
- 40878 ANDERSSON B, PERSSON N Pronounced hypothermia elicited by prolonged stimulation of the heat loss centre in unanaesthetized goals. p. 277-82.
- 4:079 AHRÉN K, ETIENNE M The development of the mammary gland in normal and castrated male rats after the age of 21 days. p. 283-300.

#### Acta physiol. scand. 41(4) 31 Dec 57

- 40880 STORMORKEN H Species differences of clotting factors in ox, dog, horse, and man: thromboplastin and proconvertin. p. 301-24.
- 40:881 RESEGOTTI L Life cycle of granulocytes and lymphocytes determined by making use of 59Fe labelled haemin as a tracer. p. 325-39.
- 40882 SCHOLANDER P F Oxygen dissociation curves in fish blood. p. 340-4.
- 40883 HÖGBERG B, UVNÄS B The mechanism of the disruption of mast cells produced by compound 48/80. p. 345-69.
- 40884 STOVNER J The effect of tetraethylammontum (TEA) and temperature on the neuromuscular block produced by magnesium. p. 370-80.

#### Acta physiol. scand. 41(Suppl. 142) 1957

40885 ORMA E J Effect of physical activity on atherogenesis; an experimental study in cockerels. p. 1-75.

#### ACTA PSYCHIATRICA ET NEUROLOGICA SCANDINAVICA (København)

#### Acta psychiat. neur. scand. 32(Suppl. 115) 1957

- 40886 HOLMBOE R, ASTRUP C A follow-up study of 255 patients with acute schizophrenia and schizophreniform psychoses. p. 9-
- Acta psychiat. neur. scand. 32(Suppl, 117) 1957
- 40897 ANDERSEN E, KEMP A, KIRKEGAARD A, KIRKEGAARD G, KLINKEN-RAS-MUSSEN T, LYAGER T, NIELSEN J B, OLSEN H, ROKKJAER E, RØNTORP PS, SCHULSINGER F Clinical experiences with serpasil treatment in a mental hospital. p. 1-82.
- Acta psychiat. neur. scand. 32(Suppl. 118) 1957
- 40000 RIBHEDE J Cerebral apoplexy; an arteriographical and clinical study of 100 cases. p. 1-210.

#### ACTA RADIOLOGICA (Stockholm)

#### Acta radiol., Stockh. 48(5) Nov 57

- 40889 WICKBOM I Arteriography in brachiocephalic arteritis (pulseless disease or the Takayashu syndrome). p. 321-9.
- 40890 SCHOBINGER R, BLACKMAN G, LIN R K Operative intestinal arteriography, p. 330-6.
- 40891 LODIN H Mediastinal herniation and displacement studied by transversal tomography. p. 337-50.
- 40892 LESTER J, GUDBJERG C E Calcification of the ascending aorta. p. 351-4.
- 40893 MOELL H Gross bilateral renal cortical necrosis during long periods of oliguriaanuria; reentgenologic observations in two cases. p. 355-60.
- 40894 JIROUT J, ŠIMON J, ŠIMONOVÁ O Disturbances in the lumbosacral dynamics following poliomyelitis. p. 361-5.
- 40895 IVEMARK B, SELDINGER 8 I Renal damage in rats from the lead sait of EDTA and from umbradil. p. 366-75.
- 40896 JACOBSON B An image transforming scanning photometer for displaying small density gradients. p. 376-84.
- 40897 ÅGREN E Studies on radioactive sulphur S 35 precipitated in benzidine sulphate. I. A method of preparing solid samples and measurement of the self-absorption curve. p. 385-96.
- 40898 ÅGREN E, ODEBLAD E Studies on radioactive sulphur 3 35 precipitated in benzidine sulphate. II. An interpretation of the self-absorption curve. p. 397-400.

#### Acta radiol., Stockh. Suppl. 155 1957

40899 EDSMAN G Angionephrography and suprarenal angiography; a roentgenologic study of the normal kidney, expansive renal and suprarenal lesions and renal aneurysms. p. 1-141.

#### ACTA RHEUMATOLOGICA SCANDINAVICA (Stockholm)

#### Acta rheumat. scand. 3(2) 1957

- 40900 EDSTÖM G, GEDDA PO Clinic and prognosis of rheumatoid arthritis in children. p. 129-53.
- 40901 THULIN K E Agglutination of bacteria by hemoglobin. p. 154-63.
- 40902 TEILUM G Pathogenesis of amyloidosis in the light of recent cytochemical investigations. p. 164-8.
- 40903 FELHENDLER M Probenecid therapy in rheumatoid arthritis. p. 169-76.
- 40904 JENSEN C E Spreading factors of bacterial origin. p. 177-88.
- 40905 GUSTAFSSON B E, CRONBERG S Comparison of the effects of compound 48/80, protamine, and turpentine oil on mast cell degranulation. p. 189-202.
- 40906 KELLY M Reversal of general rheumatic spread during active immobilization of wrists. p. 203-8.

#### Acta rheumat. scand. 3(4) 1957

- 40907 HEDLUND P Prevention of rheumatic fever. p. 273-81.
- 40908 REFVEM O The Reiter syndrome in females; three cases. p. 282-8.
- 40909 HEIKINHEIMO R, SALLAS O Capillary resistance in the shoulder-hand syndrome and the effect of anesthetic therapy. p. 289-96.
- 40910 ADLER E, ELIAKIM K Some features of the supraclavicular groove. p. 297-
- 40911 STRANDBERG B, CHRISTENSEN L E, KRYGER J Arthralgias in connection with reticular sarcomatosis. p. 307-12.
- 40912 LÖVGREN O, LAAKSONEN-GIERER T An acid-soluble phosphorus-containing fraction in rheumatoid arthritis blood and synovial fluid. p. 313-21.
- 409 3 FRENGER W, SCHEIFFARTH F Elektrophoretisches Verhalten des Hämagglutinationsfaktors der Primär-Chronischen Polyarthritis (RAS-Faktor). [Electrophoretic behavior of hemagglutination factors in primary chronic polyarthritis (RAS factor)] p. 322-7.
- 40914 SOILA P The roentgen demonstration of soft tissue changes in rheumatoid arthritis. p. 328-34.

#### ACTA TROPICA (Basel)

#### Acta trop., Basel 14(4) 1957

- 40915 TRAGER W The nutrition of an intracellular parasite; avian malaria. p. 289-301.
- 40916 STOHLER H Analyse des infektionsverlaufes von Piasmodium gallinaceum im Darme von Aedes aegypti. [Analysis of the course of infection of Piasmodium gallinaceum in the intestine of Aedes aegypti] p. 302-52.
- 40917 BARANGER P.M., FILER M.K. Influence de différents facteurs dans l'action protectrice de l'or et da cuivre métalliques, vis-a-vis de la malaria aviaire. [Influence of different factors in the protective action of metallic gold and copper in relation to avian malaria] p. 553-7.

#### ACTA TUBERCULOSEA BELGICA (Bruxelles)

#### Acta tuberc. belg. 48(5) Oct 57

- 40918 VAN DE VOORDE H, COSEMANS J Een geval van longtuberculose, veroorsaakt door atypische chromogene mycobacterifs; klinische en bacteriologische studie. [A case of pulmonary tuberculosis caused by atypical chromogenic mycobacteria] p. 295-310.
- 40919 CROISSANT J, GYSELEN A, DE BRA-BANDERE R, CALLENS L La pyrazinamide dane le traitement de la tuberculose cavitaire résistante aux médications usuelles. [Pyrazinamide in therapy of cavitary tuberculosis resistant to usual therapy] p. 311-46.
- 40920 COURTOIS R, VANROUX F, ANDRÉ-COURTOIS I. M Exérèses lobaires et pulmonaires chet des bouilleurs coniciques, cavitaires et bacillaires. [Lobar and pulmonary exeresis in coal minera with pneumoconicoic, cavitary and bacillary tuberculosis] p. 347-75.
- 40921 MOREAU F, LECOCQ A, HONORÉ D, DEMELENNE F Exérèse pulmonaire et silicotuberculose. [Pulmonary exercis and silico-tuberculosis] p. 376-81.
- 40922 MOREAU F Etude comparative des résultats obtenus par les traitements combinés et continus streptomycine-PAS-et streptomycine-PAS-DNB sur la fermeture des cavernes tuberculeuses. [Comparative effects of combineand continuous streptomycin-PAS and streptomycin-PAS-soniazid therapy on closure of tuberculous caverns] p. 382-6.

#### ACTA; UNIO INTERNATIONALIS CONTRA CANCRUM (Louvain)

#### \*Acta Unio internat. cancr., Louvain 13(4-5) 1957

- 4(92) HIGGINSON J The definition of kwashiorkor, fatty change, necrosis, cirrhosis and cancer of the liver. p. 525-39; discussion, p. 539-42.
- 40924 DEFINITION of kwashiorkor and its relationship to cirrhosis and primary carcinome of the liver; report of subcommittee.

- 40925 DIBLE J H Fatty change, cirrhosis and liver cancer in Great Britain. p. 544-7; discussion. p. 547-52.
- 40926 HARTROFT W S Definition of cirrhosi p. 553-60; discussion, p. 560-1.
- 40927 TROWELL H C The world distribution of kwashiorkor. p. 562-70; discussios, p. 570-2.
- 40928 DORN H F Cancer of the liver, infectious hepatitis and cirrhosis of the liver in the United States. p. 573-8.
- 40929 CLEMMESEN J, NIELSEN A Infective jaundice and liver carcinoma in Denmark, p. 579-86; discussion, p. 586-8.
- 4 J930 HIGGINSON J Pathogenesis of liver cancer in the Johannesburg area (S. Africa), p. 590-8.
- 4093! BUTT E M, HIGGINSON J Trace element pattern in liver disease and liver carcinoma. p. 599-601.
- 40932 HIGGINSON J, OETTLE A G The incidence of liver cancer in South Africa. p. 602-5.
- 40933 DAVIES J N Incidence of primary liver carcinoma in Kampala. p. 606-13; discussion, p. 613-6.
- 40934 CAMAIN R Symposium of primary cancer of the liver in Africa; report, p. 617-22.
- 40935 ROULET FC Anatomo-pathological considerations on primitive cancer of the liver. p. 625-7.
- 40936 STEINER PE Carcinoma of the liver in the United States. p. 628-45.
- 40937 DAVIES J N Observations on the pathology of liver disease in Uganda. p. 646-50; discussion, p. 650-1.
- 40938 WAHI PN Infantile cirrhosis in India. p. 652-7; discussion, p. 657-61.
- 40939 PRATES M D On the etiology of primary cancer of the liver in the natives of Mozambique. p. 662-8.
- 40940 BERMAN C The clinical aspects, diagnosis and therapy of primary liver cancer. p. 669-81; discussion, p. 681-3.
- 40941 TROWELL H C Recent advances in the clinical picture of kwashiorkor with special reference to possible sequelae in the liver. p. 684-95.
- 40942 BROCK J F The aetiology of kwashiorkor and its relationship to African cirrhosis. p. 696-701; discussion, p. 701-3.
- 40943 WATERLOW J.C. Observations on enzymes in the human liver; general considerations and preliminary results. p. 704-11.
- 40944 PAYET M African cirrhosis in relation to primitive cancer of the liver. p. 712-6; French transl., p. 717-22.
- 40945 CANTAROW A Some observations on liver function tests in patients with cirrhosis. p. 723-32.
- 40946 SHERLOCK S Altered metabolism in cirrhosis. p. 733-8; discussion, p. 738-9,
- 40947 CANTAROW A Endocrinological aspects of liver disease. p. 740-60.
- 40948 DAVIES J N A note on the incidence if primary carcinoma of the liver in bovines. p. 762-7; discussion, p. 767-9.
- 40949 STEWART H L, SNELL K C The histopathology of experimental tumors of the liver of the rat; a critical review of the histopathogenesis. p. 770-803.
- 40950 MAISIN J, LAMBERT G, DECKERS-PASSAU L, MALDAGUE P Cancers of the liver in rat caused by p, dimethylaminoatobenzene and 2. acetylaminofluorene; prophylaxis & pathogenesis. p. 804-17; discussion, p. 818-21.
- 40951 DECKERS-PASSAU L, MAISIN J The influence of anodyes on lysosomal enzymes in rat liver. p. 822-35; discussion, p. 835-6.
- 40952 KISHI S Enzyme activity of rat liver during carcinogenesis. p. 837-41; discussion, p. 841-2.
- 40953 CANTAROW A Mechanism of chemical carcinogenesis in the liver of the rat. p. 843-8.
- 40954 TANNENBAUM A Nutritional factors in the formation of hepatic cancer. p. 849-56; discussion, p. 857-9.
- 40955 GILLMAN J, PAYET M Primary cancer of the liver; statistical, anatomical and etiological considerations. p. 860-8; discussion, p. 868-73.

## ACTA VITAMINOLOGICA (Milano)

#### Acta vitaminol., Milano 11(5) Oct 57

40956 FERRARI V L'eliminazione urinaria di fattore citrovorum come possibile indice di autolisi epatica; nota preliminare. [Urinary elimination of citrovorum factor as possible index of hepatic autolysis; preliminary note] p. 193-5.

40957 RABASSINI A, CHIRILLO R Le transaminasi liquorali nella schizofrenia. [C3F transaminases in schizophrenia] p. 197-

40956 BONATI B, MANFREDI G C, MARRAMA P Aspetti biological, morfologici ed istochimici dell'avitaminosi E da acetato di o-cresolo, sel ratto in rapporto all'età. Biological, morphological and histochemical aspects of avitaminosis E caused by o-cresol accetate in rata and their relation to age| p. 201-13.

## ACTAS DERMO-SIFILOGRÁFICAS (Madrid)

#### Actas derm. sif., Madr. 48(8-9) Aug-Sept 57

4055 BOLGERT M. LEVY G Balance decenal and let tratamiento de la sifilis primo-secundaris por nuestro metodo personal consistente en tres inyecciones de clasuro de mercurio seguidade de 15.00.00 U. G. de penicilina. [Report of ten years of therapy of primary and secondary syphilis with the authors" own method, consisting of three injections of mercuric cyanide followed by 15.00,000 units of penicilini p. 445-52.

40960 ROBLEDO A Dos casos de sarcomatosis cutanea tratados con tri-etilen-melamina (TEM). Tro cases of cutaneous sarcomatosis treated with triethylene melamine (TEM)] p. 453-

4096 SICILIA TRESPADERNE F Consideraciones sobre peoriasis. [Notes on peoriasis] p. 458-64.

40962 CUESTA ALMONACID Caso de reticulosis o reticulosarcomatosis. [A case of reticulosis or reticulosarcomatosis] p. 465-6.

40963 SICILIA Algunas consideraciones sobre el ecsema en casos variados. [Notes on ecsema in various cases] p. 467-72.

#### Actas derm. sif., Madr. 48(10-11) Oct-Nov 57

40964 DE LA CUESTA ALMONACID L. Comentarios a mi casuística de complejos primarios tuberculosos de la piel. [Remarks on my casuístics of primary tuberculous complexes of the skin] p. 499-506.

40965 MERCADAL PEYRÍ J., BASSAS GRAU M., DE MARTÍN GASSÓ C Verruga plana juvenil y tintura de Tuya occidentalis. [Verruca plana juvenilis & tincture of Tuya occidentalis] p. 509-12.

40966 SOLANELLAS R Reticuloendoteliosis aguda maligna con componente tisular sosiadillo. [Acute malignant reticuloendotheliosis with cosinophilic tissular component] p. 513-6.

40967 PEDRAJA B Morbilidad de la sfillis y su profilaxis medicamentosa. [Morbidity of syphilis & its medicamentous prevention] p. 517-20.

au.

4/988 VILANOVA X, CARDENAL C, MASCARÓ
J M Síndrome de Fox-Fordyce posiblemente relacionado con una dermatitia de contacto
por cemento. [Case of Fox-Fordyce syndrome
possibly related to contact dermatitis due to
cement] p. 521-4.

40969 ROBLEDO A Trombopenia esencial e hipodermitis; historia de un caso. [Essential thrombopenia & hypodermitis; case history] p. 525-8.

40970 LEDO-DUNIPE E Pitiriasis rubra pilaris, forma eritrodermica; mejorfa con la vitamina A; curación con la asociación de vitaminas A y B. [Pityriasis rubra pilaris, erythrodermic type; improvement with vitamin A; cure by combined vitaminas A & B] p. 529-31.

40971 GAY PRIETO Colagenosis multiple eruptiva en focos multiples, p. 532-4.

## ÄRZTLICHE FORSCHUNG

#### Aerztl. Forsch. 11(12) 10 Dec 57

40972 SCHLEPPER M, TÖLLE K H Über die Beeinftussung der renaien Eisenausscheidung durch Monocalcium-Dinatrium-Aethylen damintetraessigskure bei zweit Fillen von Eisenspielcherung. [Influence of monocalcium-disodisma-sthylenediaminteteranetic acid on renai iron exception in two cases of iron accumulation] p. 1/989-30.

40973 SCHLACHTER E J Über die Bedeutung der Geschlechtsbestimmung aus den somatischen Zellen. [Significance of sex determination in somatic cells] p. 1/991-7.

40974 TISCHMANN H Beobachtung des Serumkallumgehaltes bei Adrenalin- und Arterenolbelastungen. [Observations on the potassium content of serum after adrenalin and arterenol loading] p. 1/597-600.

40975 HACHMANN G Klinische Erfahrungen mit dem Herzglykosid Acylanid (Acetyl-Digitoxin Sandos). [Clinical experiences with the cardiac glycoside acylanid (acetyl-digitoxin Sandos)] p. 1/601-5.

40976 OELKERS H A Zur spasmolytischen Wirkung von Khellin. [Spasmolytic effects of khellin] p. 1/605-7.

40977 PILLEN D Zur Kombinationsbehandlung des Hochdrucks. [Combination therapy of hypertension] p. I/607-12.

#### Aerztl. Forsch. 12(1) 10 Jan 58

40978 RIECHERT W, WEBER W Experimentelle Untersuchungen über Vitamin-A-Speicherung. [Experimental studies on vitamin A storage] p. 1/1-8.

40979 KOPPERMANN E Elektrokymographische und kreislaufanalytische Untersuchungen bei Patienten mit Mitralklappenstenose und Mitralklappeninsuffiziens. [Electrokymographic and analytical circulatory studies in patients with mitral stenosis and insufficiency) p. 19-37.

40980 KIPPING H Ein Adrenalin-Test bei Asthma bronchiale und seine Beeinflussung durch Cortison. [An adrenalin test in bronchial asthma, and the influence of cortisone] p. 1/37-43.

40981 GERLICH H Über swölf Fälle von Canicolafieber in Wuppertal. [Twelve cases of canicola fever in Wuppertal] p. 1/43-52.

40982 ATANASSOWA M Untersuchungen zur Hochdruckkrankheit bei jungen Menschen. [Studies on hypertension in young man] p. II/1-2.

### ÄRZTLICHE WOCHENSCHRIFT

#### Aertzl. Wschr. 12(29-36) Aug-Sept 57

This issue had not been received at publication time and will be indexed at a later date.

#### Aertsl. Wschr. 12(37) 13 Sept 57

40963 MEYER W Zur Epidemiologie, Pathogenese und Prophylaxe der Mastitis; unter besonderre Berückstichtung der Staphylokokkenlysotypie, [Epidemiology, pathogenesis & prophylaxio of mastitis with special reference to staphylococcal lysotype determination] p. 808-16.

40984 WINTER K A Neuere Gesichtspunkte zur chronischen Glomerulonephritis. [New light on chronic glomerulonephritis] p. 816-21.

40965 JÖRGENEN C Über das Verhalten des Berumeisenspiegels und des Serum-Extinktionskoeffizienten bei der oralen Eisenbelastungsprobe. [Blood iron level & coefficient of extinction in oral iron load test] p. 821-2.

40986 HENNEMANN G, HOFMANN B Das Verhalten des reduxierten Glutathion in Abhängigseit vom Zelifatkor bei experimenteller Hämolyse. [Reaction of reduced glutathione in dependence on time factor in experimental hemolysis] p. 822-2.

4098/ HAENECH R Durch Periston verstärkte Antigen-Antikörper-Reaktion und Auto-Antikörper-Befund bei Erythrodermie. [Antigenantibody reaction increased by periston & auto-antibody findings in erythroderma] p. 824-5.

40988 PEIPER A Indienreise eines Kinderartes. [A pediatrician's trip to India] p. 825-9.

#### Aerztl. Wschr. 12(38) 20 Sept 57

40989 IMDAHL H Einige Bemerkungen zu den Ursachen von Konserventransfusionsstörungen. [Remarks on the causes of complications in preserved blood transfusions] p. 833-9.

40990 RECHENBERGER J Die proteingebunde nen Kohlenhydrate in Plasma und Serum beim Myokardinfarkt. I. Methodik; proteingebundene Kohlenhydrate des Serumeiwiesses des Normalen und beim Infarkt. [Protein-bound carbohydrates in plasma & serum in myocardial infarct. I. Methodology; protein-bound carbohydrates of blood protein in normal persons & in infarction] p. 840-3.

40991 SCHILD G W, SCHILD W Zur Frage der Hormonpassage in den Liquor cerebrospinalis. [The problem of passage of hormones into the cerebrospinal fluid] p. 843-5. 40992 HENNEMANN G, HOFMANN B Die Bedeutung des Temperaturfaktors bei der
Bestimmung des redusierten Glutahions im Vollblut. [Role of the temperature factor in determiaution of reduced glutathione in whole blood]

40993 SPÖRLEIN S Riesige, klinisch schwer diagnostizierbare Tumoren im Retroperi toneum. [Giant retroperitoneal tumors; difficulties in clinical diagnosis] p. 847-50.

40994 HIRSCH W Bedeutung der Leberschutztherapie bei Flajani-Graves-Basedowscher Erkrankung. [Value of liver protective therapy in Flajani-Graves-Basedow's disease] p. 851-2.

#### Aerztl. Wschr. 12(39) 27 Sept 57

40995 WIEDEMANN H R, TOLKSDORF M, ROMATOWSKI H Ergebnisse hämatomorphologischer Kerageschiechts-Diagnosen bei Intersexen und sonstigen Anomalien auf dem Gebiete der Sexualentwicklung. Results of hematomorphologic-chromosomal sex diagnosis in intersexuality & other anomalies of sex development p. 897-61.

40996 DOLLMANN R, VIEHWEGER G Spätergebnisse nach Behandlung der Arthrosis deformans mit Ultraschall. [Late results aubsequent to treatment of arthrosis deformans with ultrasonics] p. 862-4.

40997 HETTCHE H D Enzyme, Vitamine und antithyreoidale Substanzen in ihrer Auswirkung auf die Schilddrüsenfunktion. [Enzymes, vitamins & antithyroid substances in their effects on the thyroid function] p. 865-9.

40998 SACHSEE B Akute Belastungen mit D 860 im Hinblick auf die orale Diabetestherapie. [Acute D 860 charges with regard to oral diabetes therapy] p. 870-1.

40999 BOCKEL P Ungewöhnliche Ekg-Befunde bei Herzinfarkt. [Unusual ECG findings in myocardial infarct] p. 871-4.

41000 RIESCHEL G Über die Therapiemöglichkeit der extrasystolischen paroxysmalen Kammertachykardie mit Hexamid. [Possibilities of treatment of extrasystolic paroxysmal tachycardia with hexamide] p. 874-6.

#### Aerztl. Wschr. 12(40) 4 Oct 57

41001 RODECK H Das antidiuretische Hormon und seine Bedeutung für die Regulation des Wasserhaushaltes. I. Vorkommen, Produktion, Chemite und Nachweis des antidiuretischen Hormons. [The antidiuretis hormone å its role in the regulation of the water balance. I, Presence, production, chemistry å demonstration of the antidiuretic hormone] p. 881-8.

41002 KOCH II Die Bedeutung des Ductus arteriosus Botalli in Verbindung mit pulmonaler Hypertonie. [Significance of the ductus arteriosus Botalli in connection with pulmonary hypertension] p. 888-95.

41003 FRIEDMANN G Lässt sich die Indikation zur Arteriographie der peripheren Ge-flasse durch unblutige Methoden einschrinken? [The possibility of restriction of indication for arteriography of the peripheral vessels by unbloody methods] p. 895-9.

41004 GESSLER U, LAUX W Beitrag zur Klinik der Monilia-Meningitis. [Clinical aspects of Monilia meningitis] p. 899-902.

#### Aerztl. Wschr. 12(41) 11 Oct 57

41005 HENNRICH G, BREUER H Blutammoniakbestimmungen nach Elweissbelastung bei porto-cavalen Anastomosen. [Determination of blood ammonia after protein load in portacaval anastomosis] p. 905-10.

4 i 006 DIECKMANN B, GRUNZE H, OEFF K, PETTENKOFER H Agammaglobulinämis beim Erwachsenen. [Agammaglobulinemia in adults] p. 910-8.

41007 RECHENBERGER J Die proteingebundenen Kohlenhydrate in Plasma und Serum beim Myokardinfarkt. In. Hexosen und Hexosamin der Fibrinogenfraktion und Serummucoprotein. [Protein-bound carbohydrates in plasma & serum in myocardial infarct. It. Hexoses & bexosamine of the fibrinogen fraction & blood mucoprotein] p. 916-21.

4100B BAUER K M, HESSE F Hodenatrophie nach Leistenbruchoperationen. [Testicular atrophy after inguinal hernia operations] p. 921-4.

#### Aerztl. Wschr. 12(42) 18 Oct 57

41009 BRAUCH F Tuberkulose und Diabetes.

4:0:0 FREUDENBERG K Die Selbstmordhäufigzeit bei Tuberkulösen. [Incidence of suicide in tuberculotics] p. 936-9.

41011 BEICKERT A Autoimmunologische Kom plikationen bei der Virushepatitis. [Auto-immunological complications in viral hepatitis] p. 939-44.

41012 TILLING W Zur Klinik antipyretischer Massnahmen. [Clinical aspects of antipyretic measures] p. 944-7.

41013 KALTENBACH M, PLOOG D Ein praktisches Algesimeter (Sensibilitätsprifnadel) und seine klinische Erprobung. [A practical algesimeter & its clinical trial] p. 947-9.

#### Aerztl. Wschr. 12(43) 25 Oct 57

41014 HAHN E, AFZELIUS-ALM L Das Verhalten der neutralisierenden und komplementbindenden Antikörper bei der Toxoplasmose. [Reaction of neutralizing & complement fixing antibodies is toxoplasmosis] p. 953-6.

41015 KESSEL M, PEZOLD F A Der Bromsulphaleintest; ausführung, Brauchbarkeit, Begrenzung, [The bromsulphalein test; technic, usefulness & limitations] p. 956-63.

41016 LINS H Zur Diagnostik und Klinik der endokrin wirksamen Kelmdrüsengeschwüste. [Diagnosis & clinical aspects of endocrine tumors of the gonads] p. 963-71.

4 | 0 | 7 JULITZ R Melanommetastasen im Magendarmtractus. [Metastases of gastrointestinal melanoma] p. 971-2.

#### Aerztl. Wachr. 12(44-45) 8 Nov NY

41018 BOCK H E Differentialdiagnostik des sekundaren Hyperparathyreoldismus bei Nierenleiden. [Differential diagnosis of secondary hyperparathyroldism in kidney diseases] p. 977-82.

4 | 0 | 9 METH H Einseitige Nierenerkrankung und Hochdruck. [Unilateral kidney disease & hypertension] p. 983-5.

41020 DIETRICH F Abakterielle Meningitis; bericht über 25 Erkrankungen durch ECHO-Virus Typ 9. [Abacterial meningitis; report on 25 cases due to ECHO virus, type 9] p. 968-8.

4102! GEROK W Überfunktion der Nebennierenrinde (Adrenogenitales Syndrom; Morbus Cushing). [Hyperfunction of the adrenal cortex (adrenogenital syndrome, Cushing syndrome)] p. 989-91.

41022 GROSS R, LUDWIG H Schwangerschaftsperniciosa bei einem Fall von familiärem hämolytischem läterus (Sphaerocytose). Pernicious anemä in pregnancy in a case of familial hemolytic jaundice (spherocytosis)] p. 992-5.

41023 WALLER H D Polycythämia rubra vera bei einem jungen Müdchen. [Polycythemia rubra vera in a young girl] p. 995-8.

41024 LAMBERS K Herpes zoater generalisatus bei cytostatisch behandelter chronischer Lyzophadenose. [Herpes zoater generalisatus in chronic lyzophadenosis treated with cytotoxic drugs] p. 998-1000.

toxic drugs] p. ss. LÖHR GW Über die Behandlung der Colitis ulcerosa. [Treatment of ulcerative colitis] p. 1000-5.

41026 KAUFMANN W Cystische Lungendegeneration bei einer Dystrophia ontogenetica. [Cystic degeneration of the lungs in dystrophia ontogenetica] p. 1005-8.

4:027 SCHÖLMERICH P Verschluss der Vena cava cranialis. [Obstruction of superior vena cava] p. 1008-11.

41028 SCHLITTER JG Paroxysmale Tachykardie unter besonderer Berücksichtigung von Reizleitungsstörungen. [Paroxysmal tachycardia with special reference to conduction disorders] p. 1011-4.

4:029 ALY FW Behandlung einer schweren Cyannatriumvergiftung mit Methylenblau und Katalysin. [Treatment of a severe sodium cyanide poisoning with methylene blue & katalysin] p. 104-8.

#### AFRIQUE FRANÇAISE CHIRURGICALE (Alger)

#### Afrique fr. chir. 15(5) Sept-Oct 57

41030 DESCURS P, GARRE H, ENJALBERT
J M, PASCALIS G Reflexions sur 150
plaies crânio-cérébrales par projectile. [Findings on 150 craniocerebral injuries caused by
projectiles] p. 433-9.

4 i O 3 | FRAILONG 3, RICOUX R Résultats de l'arthrodèse somatique dans le mai de Pott. [Results of arthrodesis with bony fusion in Pott's disease] p. 441-4.

41032 ORSONI A, BARSOTTI J Les anastomoses uretérocoliques par implantation directe. p. 445-8.

411

411

inyd car puti

411

411

411

411

411

411

4114

4114

4115

4115

4113

4115

4115

4115

4115

4115

4115

4116

4116

4116

4116

4116

p. 23

4116

- 41033 FERRAND J. PEGULLO J. ELBAZ C. PALOMBA R. L'exérèse surrénalienne par voie transpéritonéale. [Adrenal excision by the transperitoneal route] p. 449-55.
- 4 1034 COHEN G J Le médiastin; aspects mé-caniques et fonctionnels. p. 467-66.
- 4:035 SEROR J, RIVES J Les indications chirurgicales dans les coudures du corps de la vésicule biliaire. [Surgical indications in kinking of the body of the galibladder] p. 469-81.
- 41036 THOUVENOT G Une cause de fausse récidive après la cure des fisiules vésico-vaginales: la fistule uvérale associée et méconnue. [A cause of false recurrence following treatment of vesicoroginal fisulas: associate & unrecognized ureteral fistula] p. 482-6.
- 41037 SEROR J, MEGROZ A, DOUBLET J P
  À propos d'un cas de tumeur nerveuse
  chez l'enfant. [Case of neural tumor in the child]
  p. 486-92.
- 41038 LIARAS, HOUEL J Aspergiliose pulmo-naire secondaire 2 une tuberculose; lobec-tomie. [Pulmonary aspergiliosis following tuber-culosis; lobectomy] p. 492-5. 41038
- 4 1039 EZES H La Maternité d'Alger en 1957. p. 497-512.

#### Afrique fr. chir. 15(6) Nov-Dec 57

- PATEL J La cure des embolies de la fourche aortique. p. 517-22. 41040
- 4104: DARGENT M Valeur de la surrénalection tomie bilatéraie dans le traitement des cancers en phase avancée; perapectives d'avenir (Value el bilaterai adresalectomy in the treatmet of advanced cancer: future perspectives) p. 523 38.
- 41042 BOURGEON R, GUNTZ M, VIDEAU J
  La place de la tuberculose dans les hypertensions portales d'origine extrahépatique. [The
  place of tuberculosia in portal hypertension of extrahepatic origin] p. 541-61. 41042
- 4:043 GORNARD P, PELISSIER G Le risque opératoire dans les ictères par rétention; réflexions à propos de 30 cas en un an. [Operative risk in obstructive jak induce; 30 cases observed in a year] p. 563-74.
- 41044 VERAIN L, DUBOUCHER H Le scialy-tix, p. 577-8.
- DUBOUCHER H, SIROT L, PALOMBA Lithiase pancréatique. p. 578-82; pas sim.
- 6 FABREGOULE M, BOURGEON R, GUNTZ M, VUDEAU J Un cas de comsion complexe du carrefour duodénal et de la 
  porte par des adénopathies tuberculeuses, 
  e of complex compression of the duodenal 
  re and of the portal vein by tuberculous 
  opathy] p. 588-93. flexure and of the

#### ALGÉRIE MÉDICALE (Alger)

#### Algérie méd. 61(11) Nov 57

- 41047 BOULARD C Le Professeur Georges Aubry (1882-1957). p. 1129-34.
- 1042 CHECHAN C, VAILLS C La stérilisa-tion des produits alimentaires et pharma-ceutiques par les rayonnements ionisants. (Sterilization of food & drugs by ionizing radia-tions) p. 1135-8; passim.
- FERRAND J, PEGULLO J, ELBAZ C Enucléation péri-durale du matériel discal: le fragment libre. p. 1157-8; passim.
- THIODET J Traitement du tétanos. p. 1175-8; passim.
- MICHAUX P Les intoxications professionnelles dans l'agriculture. p. 1191-2; passim. 41051

#### AMERICAN JOURNAL OF CARDIOLOGY (New York)

#### Am. J. Card. 1(1) Jan 58

- 4 1052 CHÁVEZ I Thirty years' progress in cardiological diagnosis. p. 3-18.
- LEVINE 8 A Some puzzling points cerning angina pectoris. p. 19-25.
- 61054 PRINZMETAL M, WEINER S M, BHU-YAN M C Mild myocardial infarction: clinical features and new method of management. 26.37.
- 41055 BECK C S Coronary artery disease: a report to William Harvey 300 years later. p. 38-45.

- 41056 KITCHELL J R, GLOVER R P, KYLE R H Bilateral internal mammary arters ligation for angina pectoris; preliminary clinical considerations. p. 46-50.
- 4:057 DONZELOT E, HEIM DE BALSAC R, DAVID A Aggravation of mitral heart disease following pregnancy; a statistical study of 233 cases. p. 51-6.
- 41058 MIQUEL C, SODI-PALLARES D, CISNE-ROS F, PILEGGI F, MEDRANO G A, BISTENI A Right bundle branch block and right ventricular hypertrophy; electrocardiographic and
- 4 | 059 LUISADA A A, LIU C K Left atrial electroxymograms and pressure pulses in mitral valve disease. p. 68-80.
- 41760 BAILEY C P, HIROSE T, MORSE D P Mitral stenosis; new concept of correc-tion by rehinging of the septal leaflet; neo-stroph-ingic mobilization. p. 81-102.
- 41061 BEUREN A, SPARKS C, BING R J Metabolic studies on the arrested and fibriliating perfused heart. p. 103-12, 41061
- 4 | 062 RAAB W Neurohormonal atherogenesis. p. 113-20.
- 41063 BORSOOK H The humanities in medicine. p. 121-31.
- JARCHO S Pulmonic stenosis with pat-ent interatrial septum (Morgagni, 1761). p. 132-3. 41064
- LUISADA A A, TESTELLI M R Atrial septal defect: intracardiac phonocardiog-p. 134-5. 41065 raphy.

# AMERICAN JOURNAL OF CLINICAL NUTRITION

#### Am. J. Clin. Nutrit. 6(1) Jan-Feb 58

- 41066 DAHL LK Sodium intake of the American male: implications on the etiology of essential hypertension. p. 1-7.
- 4 | 067 URJOHN H L, LEVENSON S M Com-parison of temperature responses to in-travenous infusions of dextrose and fat emulsions. p. 8-11.
- 41069 SASS M, MURPHY G T The effect of isonicotinic acid hydrazide and vitamin B6 on glutamic-oxalacetic transaminase levels in whole blood. p. 12-7.
- 41069 HOWE E E Effect of vitamin B12 on growth-retarded children; a review. p. 18-25.
- 41070 ELLENBOGEN L, CHOW B F, WIL-LIAMS W L Effect of intrinsic factor on absorption of vitamin B12 in healthy individuals, p. 26-9.
- 4:07: CHOW B F, MEIER P, FREE S M Jr
  Absorption of vitamin B12 enhanced by
  D-sorbitol. p. 30-3.
- 4 1 0 7 2 JOHNSON B C Studies on the mechanism of action of vitamin B12 in animal nutrition. p. 34-49.
- 4 | 073 DJU M Y, MASON K E, FILER L J Jr Vitamin E (tocopherol) in human tissues from birth to old age. p. 50-60.
- DJU MY, FILER LJJr, MASON KE Effect of storage on tissue tocopherols. p. 61-4.
- 41075 ZUCKER T F Pantothenic acid deficiency and its effect on the integrity and functions of the intestines. p. 65-74.
- 4 1076 BOVEE D L Emergency feeding in dis-aster. p. 77-83.

# AMERICAN JOURNAL OF DIGESTIVE DISEASES (New York)

### Am. J. Digest. Dis. 3(2) Feb 58

- 4:077 LABBY D H Symposium on treatment of liver disease; introduction. p. 81-3.
- 41078 PAYNE M A Role of rest and ambula-tion in liver disease; management of acute infectious hepatitis. p. 84-93.
- SBOROV V M Diet and nutritional aids in liver disease. p. 94-102.
- VOLWILER W Ascites in liver disease; mechanisms and therapeutic control. p. 103-13. 41080
- CHILD C G III, DONOVAN A J Surgical treatment of portal hypertension. p. 114-25. 41081
- LABBY D H Hepatic coma; prophylaxis and management. p. 126-36.

- 41083 WALDSTEIN S.S., ARCILLA R.A. Measurement of hepatic blood flow by clearance methods; a review and a theoretical basis for a new noncatheterization method. p. 137-58.
- 41,084 REPATIC coma; presentation and discussion of case. p. 159-77.
- WHEELOCK M C Emphasis on lesions of the liver. p. 178-80.

#### AMERICAN JOURNAL OF GASTROENTEROLOGY (New York)

#### Am. J. Gastroenter. 29(1) Jan 58

- 41086 GOLDBLOOM A A, INNERFIELD I, FEINSTEN M A, BRITTS N, GARIP F. Clinical evaluation of paper electrophoresis. III. Correlation between the plasma antithrombin titer levels and the electrophoretic serum protein patterns in patients with liver disease. p. 13–38.
- STROUP C K, PINE D K Pneumoperito-neum after gastroscopy. p. 39-44.
- 41088 FLASDICK R M, BENNETT H D Observations on perforation at gastroscopy: review of the literature and report on a case without visible perforation. p. 45-50.
- 41089 SASSON L, WEISKOPF S Duodenocolic fistula as a complication of peptic ulcer. p. 51-8.
- 41090 ETTMAN I K Relationship of obesity and the hypersthenic habitus to postbulbar duo-denal ulcer. p. 59-65.
- 41091 PROPATORIDIS J, YOTIS X G Unusu finding in the stomach during gastrecto for cancer. p. 66-9.
- 41092 WEES S, WEES J, WEES B Therapeutic evaluation of sippyplex. p. 70-7.
- 4:093 BAUER J Gas in the abdomen: the part played by the nervous system. p. 78-82.
- 4 1094 FELDMAN M Polycystic disease of the liver. p. 83-6.
- 41095 SELYE H Effect of anti-inflam hormones upon the pancreatitis produced by stylomycin aminonucleoside. p. 87-90.
- 41096 VOGEL F Is monilia responsible for pruritus ani, and if so, to what extent?

#### AMERICAN JOURNAL OF HUMAN GENETICS (Baltimore)

#### Am. J. Human Genet. 9(4) Dec 57

- 41097 STERN C, WALLS G L The Cunier pedigree of color blindness. p. 249-73.
- 41098 LEWE M, KAITA H, CHOWN B The blood groups of a Japanese population. p. 274-83.
- 4:099 FREIRE-MAIA N Inbreeding in Brazil. p. 284-98.
- SALDANHA P H Gene flow from white into Negro populations in Brazil. p. 299-309. 41100
- 41101 BERRY H, SUTHERLAND B, GUEST G M
  Phenylalamine tolerance tests on relatives
  of phenylketonuric children. p. 310-6.
- 41102 INOUYE E Frequency of multiple b in three cities of Japan. p. 317-20.
- 41103 OSBORNE R H, DE GEORGE F V Selective survival in dizygotic twins in relation to the ABO blood groups. p. 321-30.
- 4+104 POST R H Bibliography of human genetics. p. 331-49.

#### AMERICAN JOURNAL OF THE MEDICAL SCIENCES (Philadelphia)

#### Am. J. M. Sc. 235(2) Feb 58

- 41105 McGAVACK T H, SEEGERS W A study of the clinical and metabolic effects of 9c fluoro- $11\beta$ -hydroxy- $17\alpha$ -methyltestosterone (fluoxymesterone). p. 125-32.
- 41106 TOBIAN L, TUNA N The efficacy of corn oil of patients with coronary athero sclerosis. p. 133-7.
- 41107 RUSKIN H, COHN T D, BLOOMBERG B M, GREENBLATT I J Serum betali-poprotein studies in the South African Bantu. p. 138-42.
- 41108 MALT RA, HARLAN WR Cardiac function during lipemia: a study in force ballistocardiography. p. 143-7.

- 41109 MICHAEL M Jr Sarcoidosis: disease or syndrome, p. 148-53,
- 41110 LANSBURY J, MUELLER E E Quantion of the manifestations of rheumatoi arthritis. 7. A numerical method for summin total deformity. p. 154-6.
- 41111 STEINBERG C L, ROODENBURG A I An evaluation of meprohamate in the treatment of various rheumatic disorders.
- 41112 GOODKIND M J, HARVEY R M, RICHARDS D W Use of chlorothiazide in the treatment of edema. p. 164-7.
- 41113 ROCHELLE J B III, MOYER J H, FORD R V Dichlorphenamide as a dis-retic agent. p. 168-78.
- 4 | | | | 4 AIKAWA J K, PILLIOD J P The rectal absorption of mercaptomerin tagged with Hg203. p. 179-82.
- 41115 SCHALET N, REEN B M, HOUSER H B A comparison of penicillin G and penicil-lin V in treatment of streptococcal sore throat, p. 183-8.
- 41116 REMENCHIK A P, SCHOENBERGER J A, DYNIEWICZ J M Changes in body water compartments during the course of acute renal insufficiency and their relation to water and elec-trolyte excretion. p. 189-200.
- 41117 SHEA J G, SCHULTZ J D, LEWIS E Jr, FAZEKAS J F The clinical and cerebral action of promethazine and methylphenidate hy-drochloride. p. 201-5.
- 41118 POTTS J T Jr, ROBERTS B Clinical significance of magnesium deficiency amits relation to parathyroid disease. p. 206-19.
- 41119 WAGENER H P The ocular lesions of pulseless disease, p. 220-34.

# AMERICAN JOURNAL OF MEDICAL TECHNOLOGY

#### Am. J. M. Techn. 24(1) Jan-Feb 58

- 41120 COHEN BG A photelectric method for the determination of erythrocyte osmotic fragility. p. 1-5.
- 41121 LEIF W R, WOLOCHOW H An electronic relay colony counter for virulent organisms. p. 6-7.
- 41122 NUGENT M A, FLEMING D G A micro method for blood sugar using an-throne. p. 8-10.
- A1123 MELONAS K, SINGLETARY H P, SCHOEN I Use of pressure tape labels in the blood bank: to avoid possible technical errors and health risks. p. 11-4.
- 41124 MORGAN A Special stains: their needs and problems. p. 15-20.
  - DOLOROSA, SISTER A new system of laboratory recording. p. 21-4.
- WIDEMAN FB Adventure in a small clinical laboratory. p. 25-36. 41126
- 41127 FAY DJ The laboratory diagnosis of virus diseases. p. 37-50.
- 41126 HOLZMAN J A Experiences with the routine examination of cord specimens by Coombs test. p. 51-3.
- 41129 ZACHARIAS S.J., PHILLIPS P. A simpled table for use in antistreptolysin O determinations. p. 54-5.
- 41130 LOUK A review of the clinical entity agammaglobulinemia and its laboratory diagnostic methods. p. 56-63.
- 4:13: FREE A H, FANCHER O E Urine pro-tein tests in presence of tolbutamide metabolite. p. 64-5.

# AMERICAN JOURNAL OF MEDICINE (New York)

#### Am. J. Med. 24(1) Jan 58

- 41132 BEESON PB The case against the catheter. p. 1-3.
- 41133 LOGE JP, LANGE RD, MOORE CV Characterization of the anemia associa with chronic renal insufficiency. p. 4-18.
- 41134 LIACHOWITZ C, ELDERKIN J, GUICE-RIT I, BROWN H W, RANNEY H M Abnormal hemoglobins in the Negroes of Surinam. p. 19-24.
- 41135 SILVER R.T., UTZ J.P., FREI E III., McCULLOUGH N.B. Fever, infection and host resistance in acute leukemia. p. 25-39.
- 41136 OSGOOD E E Methods for analyzing survival data, illustrated by Hodgkin's disease. p. 40-7.

- 41137 PEACE R J Cytomegalic inclusion disease in adults; a complication of neoplastic disease of the hemopoietic and reticulohistio-quic systems. p. 46-56.
- 4113U TOMPSETT R, ROBBINS W C, BERNT-SEN C Jr Short-term penicillin and di-hydrostreptomycin therapy of streptococcal endo-cardities: results of the treatment of thirty-five
- 41139 REBBLE JC, BRAUDE A I ACTH and adrenal steroids in the treatment of pneu-mococcal meningitis in adults. p. 68-79.
- 41140 FURMAN R H, HOWARD R P, NORCIA L N, KEATY E C The influence of safegens, estrogens and related steroids on serum lipids and lipoproteins. p. 80-97.
- 41141 BAIN R C, EDWARDS J E, SCHEIFLEY C H, GERACI J E Right-sided bacterial s and endarteritis; a clinical and patho logic study. p. 98-110.
- BILLING B H, LATHE G H Bilirubin metabolism in jaundice. p. 111-21.
- 41143 HEPATIC and renal failure. p. 122-31.
- 41144 POLYCYTHEMIA. p. 132-44.
- 4/145 BUTLER J J Chronic idiopathic immu neutropenia. p. 145-52.
- 41146 GROPPER A L Acute renal failure a sponding to potassium replacement th py. p. 153-6.
- 41147 HEARD K M. POSEY E L Jr. LONG J W Fulminating uremic pneumonitis associated with acute ischemic nephropathy (lower nephron nephrosis). p. 157-60.

#### AMERICAN JOURNAL OF NURSING (New York)

#### Am. J. Nurs. 58(2) Feb 58

- 4114C COOLEY D A Open heart surgery in children. p. 200-2.
- WORTHAM E D. RITCHIE G Nursing care of children after open heart surgery. p. 203-4.
- FORMAN D H Learning leadership in workshops. p. 205-7. 41150
- MACCOLLUM D W, RICHARDSON S O Care of the child with cleft lip and cleft p. 211-6. 41152
- KELLY C W Nurses, nutrition and the general public. p. 217-8. 41153
- MARPLE C D Cyanosis. p. 222-5. 41155
- SHAW B R What about camp sursing? p. 226-7. 41156 41157
- MULLAN J F, VAN SCHOICK M R Intractable pain. p. 228-30.
- EGGLI O W Follow-up care of the pre-mature baby. p. 231-2.
- HYDE R W, COGGAN N E When nurses have guilt feelings. p. 233-6.
- MOWLA R Progress in Pakistan. p. 237-9.
- HANSEN D The salivary glands: what can happen to them after general or urgery. p. 240-1.
- SEVAN J B Foreign service nurse. 41162
- 41163 McDOWELL W Mountain mission.
- 41164 WOLSKI M E A successful refresher course. p. 247-8.
- 41165 JACKSON A F Cancer of the bladder. p. 249-50.

#### AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (Saint Louis)

#### Am. J. Obst. 75(2) Feb 58

- 41166 RODDICK J W Jr., GREENE R R The relation of nonmalignant postmenopausa endometrial changes to ovarian morphology. p. 225-39.
- 41167 JOHNSON T H Cyclical changes of electrolytes in endometrial tissue. p. 240-8.
- 41168 MOMIGLIANO E Experimental meta planta of the endometrium. p. 249-5

- 41169 EUNTER W.C., LATTIG G.J. Concurrent and interrelated stromal endometriosis (stromatosis; atromal sarcoma) and uterine adeno-myosis; illustrative case. p. 258-63.
- 41170 KISTNER R W The use of newer proges-tins in the treatment of endometriosis. p. 264-78.
- NISWANDER K B Inguinal endometricis; report of two cases. p. 279-81.
- 41172 STERN C A Adenocarcinoma of the ovary with probable origin in endome cyst. p. 282-4.
- 41173 DURBURG JR, GRIMES HG Ovarian pregnancy and endometriosis; a case re-port. p. 285-8.
- 41174 WIED G L, DEL SOL JR, DARGAN A M Progestational and androgenic substances tested on the highly proliferated vaginal spithelium of surgical castrates. II. Androgenic substances.
- 41175 KUPPERMAN H S. EPSTEIN JA, BLATT M H, STONE A Induction of ovulation in the human: therapeutic and diagnostic importance. p. 301-9.
- 41176 CHUNG J T, GREENE R R Hidradeno-ma of the vulva. p. 310-8.
- FINKLER R 8 Local hydrocortisons therapy of vaginal and vulval pruritus, p. 319-21.
- FEO L G Maintenance of Trich 41178 alis in simplified trypticase serum at maltose. p. 322-4. vaginalis in medium without malte
- 4:179 WINKELSTEIN L B, FRIEDMAN 8
  Granular-cell myobiastoma of the vulva.
  p. 325-6.
- 41180 PARLEE S S Radiation hazards in obstetrics and gynecology. p. 327-33.
- GRAY L A Techniques of abdo total hysterectomy, with report of three methods used in 1,000 cases. p. 334-47.
- 41182 POTTER E L The outlook for future
- 41183 PIERCE M, RIGOR E, LUKEN A d treatment of erythroblastodiagnosis and to sis fetalis. p. 357-68.
- 41184 STERN K Clinical value of serologic examinations related to blood groups in pregnant patients. p. 369-75.
- 41185 HESS OW Factors influencing perinatal mortality in cesarean section. p. 376-36.
- 41186 HALL JE, KOHL S G, SCHECHTER H R Current aspects of cesarean section and perinatal mortality. p. 387-95.
- 41187 HALLATT J H, HIRSCH H Total hys-terectomy for sterilization following cesarean section: a report of 65 cases. p. 396-400.
- 41168 JESURUN H M, SIMPSON J W Vaginal delivery following cenarean section; management of the parturient with a uterine scar. p. 401-6.
- 41189 STOUFFER JG, ASHWORTH C T Hypofibrinogenemia and the placent p. 407-17.
- 41190 LEWIS JH, LEARY DC, FRESH JW, FERGUSON JH Fibrinolytic fibrinogen penia; occurrence in a case of abruptio placentae. p. 418-22.
- 41191 COUNSELLER V S, WELCH JS A warm air blower for perineal wounds. p. 423-
- 41192 JACOBS J B Disposable cord clamp the establishes unmistakable identification the newborn. p. 425-7.
- #1193 LANCASTER Y Banding the umbilical cord. p. 428-9.
- PERELL A A new fetoscope attachment. 41194
- STROUP PE, ISRAEL SL A modified receptor for external tokodynamometry. p. 431-2.
- WINKLER E G, CANGELLO V W Protoveratrine in tozemia of pregnancy. p. 433-43.
- 41197 BIENIARZ J The patho-mechanism of late pregnancy toxemia and obstetrical hemorrhages. I. Contradiction in the clinical pictures of eclampsia and placenta previa depend-ing upon the placental site. p. 444-53.

#### AMERICAN JOURNAL OF OCCUPATIONAL THERAPY

#### Am. J. Occup. Ther. 12(1) Jan-Feb 58

41199 REUSS E E, RAWE D E, SUNDQUIST A E Development of a physical capacities evaluation. p. 1-8; passim.

- 41200 FIDLER G S Some unique contributions of occupational therapy in treatment of the schizophrenic. p. 9-12; passim.
- HUDDLESTON O L, HENDERSON W, CAMPBELL J W The spring opponer
- anlint.
- 41202 LUND A Observations on the very young upper extremity amputee. p. 15-22; passim.
- BUCKLEY R R, SLOMINSKI A H The acrylic mouthpiece. p. 23-5.

## AMERICAN JOURNAL OF OPTOMETRY AND ARCHIVES OF AMERICAN ACADEMY OF OPTOMETRY

#### Am. J. Optometr. 35(1) Jan 58

- 41204 JANKIEWICZ II A, NADELL M C, BENTTEZ T A A pedigree of arcus juve-nilis. p. 3-9.
- BECHTOLD E W The aberrations of oph-thalmic lenses. p. 10-24.
- HILL G C Plano problems in a safety program. p. 25-30. 41206
- TALCOTT R E A comparison of corneal and scleral tonometry. p. 31-6. 41207
- 4 | 208 BRUNGARDT T F Use of Turville sub-jective technique in case of anisometropi and pseudo-amblyopia; a case report. p. 37-8. 41208

#### AMERICAN JOURNAL OF ORTHOPSYCHIATRY (New York)

#### Am. J. Orthopsychiat. 28(1) Jan 58

- 41209 TULCHIN S H in memoriam: Lawson G. Lowrey; 1890-1957. p. 1-8.
- & | 2 | C BALDWIN E H In memoriam: Annette Garrett; 1898-1957. p. 9-11.
- 4|2|| BECK S J Segregation-integration: some psychological realities; round table, 1957. p. 12-31; discussion, p. 31-5.
- 41212 PIOTROWSKI Z A Psychoanalytic con-cepts and principles discernible is pro-jective personality tests; workshop, 1956. 1. Freud's psychoanalysis and Rorschach's percept-analysis. p. 36-41.
- 41213 BELLAK L Psychoanalytic concepts principles discernible in projective per sonality tests; workshop, 1956. 2. Psycho-analytic principles discernible in projective
- concepts and principles discernible in projective personality tests; workshop, 1956.

  Mechanisms of defense in schizophrenic re-action types as evaluated by the Rorschach test. p. 47-60. 41214 MOLISH II B, BECK S J Psychoanalytic
- a 1215 FRIED M E Psychomanalytic concept and principles discernible in project personality tests; workshop, 1956. 4. Appl of psychoanalytic principles to the Rorschach Application perceptanalysis in a longitudinal study. p. 61-6.
- 41216 FROMM E Psychoanalytic concepts and principles discernible in projective personality tests; workshop, 1956. 5. The psychoanalytic interpretation of dreams and projective techniques. p. 67-72.
- 4 | 2 | 7 SYMONDS P M, JENSEN A R Psycho-analytic concepts and principles dis-cernible in projective personality tests; workshop 1956. 6. The predictive significance of fantasy. p. 73-84.
- 41218 WATSON E J, JOHNSON A M The emotional significance of acquired physical disfigurement in children. p. 85-97.
- 41219 SPERRY B, STAVER N, REINER BS ULRICH D Renunciation and denial in learning difficulties. p. 98-111.
- 41220 SCHOTTLAND C I The mental health implications of social legislation. p. 112-22.
- ZWICK P A Special problems in the consultation function of child guidance p. 123-5. 41221
- 41222 ABRAMOVITZ A B Methods and techniques of consultation. p. 126-33.
- 41223 PECK H.B. Delinquency: a laborat for public health psychiatry. p. 134-45.
- 41224 KAUFMAN I, HEIMS L The body image of the juvenile delinquent. p. 146-59.
- 41225 ALTMAN C H Relationships between maternal attitudes and child personali structure. p. 160-9.

- 41226 RAFFERTY FT, STEIN ES A study of the relationship of early menarche to ego development. p. 170-9.
- 41227 SUTTON H A, FALSTEIN E I, JUDAS I Emotional reactions to medical pro-cedures and lilness in a hospital child psychiatry unit. p. 180-7.
- 4122U WYLIE D C, WEINREB J The treatment of a runaway adolescent girl through treatment of the mother. p. 188-95.
- 41229 PLANK E N Reactions of mothers of twins in a child study group. p. 196-204.

#### AMERICAN JOURNAL OF PATHOLOGY

#### Am. J. Path. 34(1) Jan-Feb 58

- 4 | 23C GODMAN G C, DEITCH A D, KLEM-PERER P The composition of the LE and hematoxylin bodies of systemic lupus crythe-matosus. p. 1-23.
- 4 | 23 | BÉLANGER L F, VISEK W J, LOTZ W E, COMAR C L Rachitomimetic effects of fluoride feeding on the skeletal tissues of growing pigs. p. 25-35.
- 41232 KENT S P, VAWTER G F, DOWBEN R M, BENSON R E Hypervitaminosis D in monkeys; a clinical and pathologic study, p. 37-59.
- 4:203 SPICER S S, BRYANT JH Systemic effects in rabbits receiving injections papain and chondroitin sulfate. p. 61-75.
- 41234 GRUENWALD P Malformations caused by necrosis in the embryo illustrated by the effect of selenium compounds on chick em-bryos, p. 77-103.
- 4 | 235 BRECHER G, CRONKITE E P, CONARD R A, SMITH W W Gastric lesions in experimental animals following single exposures to ionizing radiations. p. 105-19.
- 41236 VOLK BW, LAZARUS SE The effect of various diabetogenic hormones on the structure of the rabbit pancreas. p. 121-35.
- 41237 BOLANDE R P Adrenal changes in post term infants and the placental dysfunction syndrome. p. 137-47.
- PAPLANUS S H, ZBAR M J, HAYS J W Cardiac hypertrophy as a manifestation of chronic anemia. p. 149-59.
- 41239 INNES JR. DONATI E J. YEVICH P P Pulmonary lesions is mice due is frag-ments of hair, epidermis and extraneous matter accidentally injected in toxicity experiments. p. 161-7.
- r 5 The association of vascular anomalies with anencephaly; a postmortem study of nine cases in one of which unilateral anencephaly was present in a conjoined double monster. p. 169-83,
- 4 | 24 | KWITTKEN J, BAREST H D The neuro-pathology of hereditary optic atrophy (Leber's disease); the first complete anatomic study. p. 185-207.

#### AMERICAN JOURNAL OF PHARMACY (Philadelphia)

#### Am. J. Pharm. 130(1) Jan 58

- 41242 TICE LF New drugs of 1957. p. 4-26.
- 41243 NOONER T A Sr Applied interprofes-sional relations in pharmacy, p. 27-35.

#### AMERICAN JOURNAL OF PHYSIOLOGY

#### Am. J. Physiol. 192(1) Jan 58

- 41244 GUTH PH, KOMAROV SA, SHAY H, STYLE CZ Pancreatic lipase; deter 4 1244 GUTH PH, KOMAROV S A, SHAY H, STYLE C Z Pancreatic lipace; determination in canine pancreatic secretion and human blood serum; relationship between lipace and pro-tein nitrogen in canine pancreatic juice secreted in response in different test meals and under different dietary regimens. p. 1-13.
- 41245 REHM W.S., DENNIS W.H., BRODSKY W.A. A new explanation for the osmot activity and ionic composition of gastric juice. p. 14-22.
- 41246 LIN T M, ALPHIN R S Cephalic phase of gastric secretion in the rat. p. 23-6.
- 4:247 IKEDA M, HAYAMA T, CHUJYO N, HOSHI A Acetylcholine content in the stretched wall of intestine. p. 27-9.

- 4 1 2 48 BOUCOT N G, GUILD W R, MERRILL J P Carbohydrate metabolism in rats with acute uremia. p. 30-2.
- 41249 HAFT DE, MILLER L L Alloxan diabe-tes and demonstrated direct action of insu-lin on metabolism of isolated perfused rat liver.
- A1250 BROWN KI, BROWN DJ, MEYER RK Effect of surgical trauma, ACTH and adrenal cortical hormones on electrolytes, water balance and gluconeogenesis in male chickens. p. 43-50.
- 4125! WYMAN L C, WHITNEY R, GOLDMAN R F, GRIFFIN P L, PATT D I Effect of x-irradiation on the function of adrenal autotransplants in the rat. p, 51-7.
- SCHAPIRO S, MARMORSTON J, SOBEL H The steroid feedback mechanism. p. 58-62.
- BLACK D L, ASDELL S A Transport through the rabbit oviduct. p. 63-8. 41253
- FINLAYSON J S, BAUMANN C A Mouse proteinuria. p. 69-73.
- 41255 VOGEL G R, HAUGE S M, ANDREWS FN Effect of intramuscular administra-tion of antibiotics on the oxygen consumption of nor-mal and hyperthyroid rats. p. 73-5.
- 41256 McCLINTOCK R, LIFSON N Determination of the total carbon dioxide outputs of rats by the D<sub>2</sub>O<sup>18</sup> method. p. 76-8.
- 41257 WOODBURY D M, ROLLINS L T, GARDNER M D, HIRSCHI W L, HOGAN J R, RALLISON M L, TANNER G S, BRODIE D A Effects of carbon dioxide on brain excitability and electrolytes. p. 79-90.
- \$1258 BRODIE D A, WOODBURY D M Acid-base changes in brain and blood of rats ex-posed to high concentrations of carbon dioxide. p. 91-4.
- COSTA E, AFREON M H Distribution of intracarotidly injected serotonin in the p. 95-100.
- METZ B Brain acetylcholinesterase and a respiratory reflex. p. 101-5. 41260
- | 126 | PETKOVIC D S, HUSNI E A, SIMEONE F A Sympathetic control of the circulation in the hind leg of the dog. p. 106-10.
- 11262 PATHAK C L Effect of stretch on formation and conduction of electrical impulses in the isolated sinoauricular chamber of frog's heart. p. 111-13.
- COTTEN M D, STOPP PE Action of digitalis on the nonfailing heart of the dog. p. 114-20.
- 1264 HANNON J P, COVINO B G Effect of by pothermia on the cellular respiration of ventricular tissue. p. 121-5. 41264
- 41265 GUYTON A C, LINDSEY A W, ABERNATHY B, LANGSTON J B Mechanism of the increased venous return and cardiac output caused by epinephrins. p. 126-30.
- 41266 LANGSTON J B, GUYTON A C Effect epinephrine on the rate of urine formati p. 131-4.
- 4 | 267 SIECKE H, ESSEX H É Relation of the difference in pressure across the mitral value to the amplitude of the first heart sound in dogs with atrioventricular block. p. 135-40.
- 41268 SARNOFF SJ, CASE R B, WELCH
  GHJr, BRAUNWALD E, STANSBY W N
  Performance characteristics and oxygen debt in a
  nonfailing, metabolically supported, isolated heart
  preparation. p. 141-7.
- 41269 SARNOFF S J, BRAUNWALD E, WELCH G H Jr, CASE R B, STAINSBY W N, MACRUZ R. Hemodynamic determinants of oxygen consumption of the heart with special reference to the tension-time index. p. 146-56.
- 4:270 BRAUNWALD E, SARNOFF S J, CASE E B, STAINSBY W N, WELCH G H Jr Hemodynamic determinants of coronary flow: effect of changes in aortic pressure and cardiac output on the relationship between myocardial oxygen con-sumption and coronary flow. p. 157-63.
- 4127: LEVY M N Relative influence of varia-tions in arterial and venous pressures on resistance to flow. p. 164-70.
- 4:272 CROWELL JW, BOUNDS SH, JOHNSON WW Effect of varying the hematocrit ra tio on the susceptibility to hemorrhagic shock. p. 171-4.
- 41273 BAEZ S, SRIKANTIA S G, BURACK B Dibenzyline protection against shock and preservation of hepatic ferritin systems. p. 175-30.
- 41274 BAEZ S, SRIKANTIA S G, CARLETON A
  Cellular sites of hepatic ferritin activation
  and inactivation. p. 181-5.
- 41275 MOHLER S.R., CELANDER D.R., GUEST M.M. Distribution of urokinase among the common mammais. p. 186-90.
- 4:276 LAUSON H.D., THOMPSON D.D. Effects in dogs of decrease in glomerular filtration rate on cation excretion during intravenous administration of unreabsorbable anions. p. 198-208.

- 41277 HIX E L Uretero-renal reflex facilitating renal vasoconstrictor responses to emotional stress. p. 191-7.
- 41278 MEFFERD R B Jr, HALE H B
  MARTENS H H Nitrogen and electrolyte
  excretion of rats chronically exposed to adverse en
  vironments. p. 209-18.

# AMERICAN JOURNAL OF PROCTOLOGY

#### Am. J. Proct. 9(1) Feb 58

- 41279 VAN DYKE P B Hemorrholdectomy from within. p. 33-5.
- 4 | 280 RUKSTINAT G J Bowel obstruction p. 36-40.
- 41282 COLLINS D.C. Extensive colotomy for the intraluminal location of elusive polyps, ulcers, and tumors. p. 46-54.
- 4 | 263 CANTOR A J Psychosomatic proctology. p. 55-62.
- LITTLE R P Anal hygiene in its relation to individual and public health. p. 63-6.

#### AMERICAN JOURNAL OF PSYCHIATRY (Baltimore)

- Am. J. Psychiat. 114(8) Feb 58
- 41285 DUNBAR F Homeostasis during puberty p. 673-82.
- 41286 HEATH R G, LEACH B E, BYERS L W, MARTENS S, FEIGLEY C A Pharmaco logical and biological psychotherapy. p. 683-9.
- 41287 BOWMAN K M, ENGLE B Certain aspects of sex psychopath laws. p. 690-7.
- 41288 IMPASTATO D J, GABRIEL A R P. M. -G. M. succinylcholine-modified electro-shocktherapy without barbiturates. p. 698-701; discussion p. 701-2.
- KINROSS-WRIGHT V, KAHN E Of schiz-ophrenia and the schizophrenic. p. 703-41289
- HAWKINS N G Breathing deficit, allergy and alcoholism. p. 707-11. 41290
- EBENBERG L School phobia: a study in the communication of anxiety. p. 712-8.
- BROMBERG W An analysis of therap artfulness. p. 719-25; discussion p.
- ACKERMAN NW Toward an integrative therapy of the family. p. 727-33.
- CHODOFF P, LYONS H Hysteria, the hysterical personality and hysterical conp. 734-40. 41294
- KAHN T C, MURPHY P D A new symbapproach to personality assessment. p. 741-3. 41295
- 41296 LANZKRON J, WOLFSON W Prognostic value of perceptual distortion of temporal orientation in chronic schizophrenics. p. 744-6.
- AZIMA H, DUROST H, CAHN C Vesprin and mopazine: two new phenotropic sub-
- 41299 KRAUSS 5 Trinuride H: a new antiepilep-tic drug; report on a pilot clinical trial. p. 748-9.
- 41360 POLLACK B The effect of chlorproma zine in reducing the relapse rate in 716 released patients: study 3. p. 749-51.
- 4 | 30 | TURNER W J, MERLES S Chemothera-peutic trials in psychosis. III. 2-Brom-d-lysergic acid diethylamide (BOL 148). p. 751-2.
- 41302 HOFFER A Adrenochrome in blood plas-ma. p. 752-3.
- CARLSON E T Theodoric Romeyn Beck p. 754-5.

# AMERICAN JOURNAL OF PSYCHOTHERAPY

### Am. J. Psychother. 12(1) Jan 58

41304 THOMPSON C Concepts of the self in interpersonal theory. p. 5-17.

- WHITAKER C A Psychotherapy with 41305
- 41306 FLEISCHL M F A note on the meaning of ideas of reference. p. 24-9.
- 41307
- 4|308 MEERLOO JA The essence of menta cure; the manifold principles active in psychotherapy. p. 42-63.
- 41309 LEVENSON E A Changing time concepts in psychoanalysis. p. 64-78.
- 41310 LAKIN M, LEBOVITS B Bias in psycho-therapists of different orientations; an exploratory study. p. 79-86.
- 4|3|| DURKIN H, GLATZER H T, KADIS A L, WOLF A, HULSE W C Acting out in group psychotherapy; a panel discussion. p. 87-105.
- 4 | 3 | 2 ROTH N Psychopathology and stress. p. 127-44.

## AMERICAN JOURNAL OF ROENTGENOLOGY, RADIUM THERAPY AND NUCLEAR MEDICINE (Springfield, Ill.)

#### Am. J. Roentg. 79(2) Feb 58

- 41313 FRANK R C Farmer's lung; a form of pneumocontosis due to organic dusts. p. 189-215.
- 41314 WOLFE J N, JACOBSON G Roentgen manifestations of torulosis (cryptococ-cosis). p. 216-27.
- 41315 HARRIS J H Jr The clinical significance of the tracheal bronchus. p. 228-34.
- 41316 NEUHAUSER E B, HARRIS G B, BERRETT A Roentgenographic features of neurenteric cysts. p. 235-40.
- 41317 VAN EPPS E F The roentgen manifes-tations of pulmonary hypertension. p. 241-50.
- 41318 BURKE EN Laminagraphic appearance of bronchiectasis. p. 251-7.
- 41319 KRAUSE GR, LUBERT M Gross anatomico-spatial changes occurring in lobar collapse; a demonstration by means of three-dimensional plastic models. p. 258-68.
- 41320 BECK R E, HOBBS A A Jr A technique for bronchography. p. 269-71.
- 41321 GOWEN G H, HALL C Dual reading for cardiovascular and other abnormalities on routine 70 mm. photofluorographic chest survey. p. 372-8.
- 4+322 GOLDENTHAL S, ARMSTRONG B W, LOWMAN R M Roentgen studies of ventilatory dysfunction: an analysis of diaphrag-matic movement in obstructive emphysema.
- 41323 MOKROHISKY J F Pseudopneumoper-itoneum; simulated free air in the peri-toneal cavity. p. 293-300.
- 41325 McDONNEL G M, BERMAN H L, LODMELL E A Supervoltage roentgen-ography. p. 308-20.
- 41326 STEINBERG I, VON GAL H V, FINBY N Roentgen diagnosis of pericardial effusion; new angiocardiographic observations. p. 321-32.
- 41327 BONANN L J Direct color roentgen ography; the theory and facts of color roentgenography. p. 333-41.
- 41326 FISHER J F, GERSHON-COHEN J Television techniques for contrast en-hancement and color translation of roentgenograms p. 342-7.
- MORGAN R H Progress toward a com-prehensive program in radiation safety. p. 349-51.
- 41330 CARLILE T Sydney James Hawley; 1899-1957. p. 352-3.

#### AMERICAN JOURNAL OF VETERINARY RESEARCH (Chicago)

#### Am. J. Vet. Res. 19(70) Jan 58

- 41331 NEHER G M, SWENSON C B, DOYLE L P, SIKES D The incidence of arthritis in swine following vaccination for swine erysipelas.
- 41332 SMITH JC, NALBANDOV A V The role of hormones in the relaxation of the uterine portion of the cervix in swine. p. 15-8.

- 41333 ENZIE F D, WILKENS E H, COLGLAZIER M L The use of pipera-
- 41334 RUTQVET L Electrophoretic patterns of blood serum from pig fetuses and young p. 25-31.
- 41335 MATHEWS J, BUTHALA D A Toxicity of heated swine serum. p. 32-6.
- 41336 RETIC M, WHITE F H, GREEN J H, SANDERS D A Effect of cortisons on the mechanism of Anaplasma immunity in experimentally infected calves. L. Hernatological and immunoserological studies. p. 37-43.
- 41337 HISTIC M, SIPPEL W L Effect of corti-sone on the mechanism of Anaplasma im-munity in experimentally infected calves. II. Studies of pathological changes. p. 44-50.
- 41336 WEBER AF, BELL JT Jr, SELLERS AF Studies of the bovine adrenal gland. II. The histological and cytochemical effects of the administration of 1, 1 dichloro-2, 2-bis (9-chloroon the adrenal cortices of dairy
- ANDERSON W.A. MONLUX A.W., DAVE C.L. Epithelial tumors of the boving gall-bladder; a report of eighteen cases. p. 58-65.
- 41340 RIBELIN WE The cytopathogenesis of vesicular stomatitis virus infection in cattle. p. 66-73.
- 41341 SORENSEN D.K., CHOW T.L.,
  KOWALCZYK T., RANSON R.P.,
  BRANDLY C.A. Persistence in cattle of serum-neutralizing antilodies of vesicular stomatitis vi-rus. p. 74-7.
- 4:342 CUNHA R G, TORTURELLA I, SAILE
  J L, SERRAO U M Experimental mixed
  infection of cattle with foot-and-mouth disease vi-
- 41343 ULLBERG S, HANSSON E, FUNKE H Distribution of penicillin in mastitic ud-ders following intramammary injection; an autora-diographic study. p. 84-92.
- 41344 KING N B, EDGINGTON B H, FRANK N A The use of Huddleson's Brucella M vaccine under field conditions. p. 93-6.
- 41345 McDONALD L E, HAYS R L The effect of prepartum administration of progester one to the cow. p. 97-8.
- 41346 RETIC M, WHITE F H, DOTY R B Morphological and serological character-istics of fresh isolates of Vibrio fetus and other Vi-brios inhabiting the bovine and ovine genital tracts. p. 99-107.
- 41347 FRANK A H, BRYNER J H, CARUTHERS B A comparison of the effect of catalase-positive and catalase-negative Vibrio on the fertili-ty of cattle. p. 108-11.

41:

413

413

413

413

413

413

413

- 41348 SQUIBB R L, BRAHAM J E, GUZMAN M A, SCRIMSHAW N S Several blood constituents of five breeds of dairy cattle in Guatemala. p. 112-4.
- 41349 DOUGHERTY R W, HABEL R E, BOND H E Esophageal innervation and the eru-tation reflex in sheep. p. 115-28.
- 41350 PETERSON H O, JONES E M, COBBETT N G Effectiveness of Dow ET-57 (trolene) against the nasal bottly of sheep. p. 129-31.
- 41351 HILL J R Jr, HURST V, GODLEY WC A comparison of reconstituted skim milk and egg yolk-sodium citrate as extenders for ram semen. p. 132-4.
- 41352 ULLBERG S, HANSSON E, FUNKE H Distribution of aqueous penicillin and penicillin in oil in normal goat udders following intra-mammary injection; an autoradiographic study. p. 135-8.
- 41353 MORSE E V, LANGHAM R F Experime tal leptospirosis. III. Caprine Leptospira pomona infection. p. 139-44.
- 41354 MURPHY L C, CARDEILHAC P T,
  ALEXANDER A D, EVANS L B,
  MARCHWICKI R H Prevalence of agglutiniss in
  canine serums to serotypes other than Leptospira
  canicola and Leptospira icterohaemorrhagiae; re-
- 41355 LEADER RW Cytopathology and rate of release of infectious canine hepatitis virus grown in dog kidney cells. p. 152-8.
- 41356 YOST D H, JONES T C Hemangiopericy-toma in the dog. p. 159-83.
- 41357 FLINT JC, ROEPKE MH, JENSEN R Feline infectious anemia. L. Clinical as-pects. p. 164-8.
- 4:358 DAVE DE, DELAPLANE JP The effect of chlorietracycline treatment of turkeys affected with ornithosis. p. 169-73.
- 41359 NAKAMURA J, MOTOHASHI T, KISHI S Propagation of the lapinized-avianized strain of rinderpest virus in the culture of chicken embryo tissue. p. 174-50.
- 4:360 MALEWITZ T D, RUNNELLS R A
  CALHOUN M L The pathology of
  mentally produced histomoniasis in turksys.

- 413Cl SULLIVAN D J Lesions in the cerebel-hum and in the reticular and vestibular centers in Newcastle disease. p. 126-90.
- 41362 ZUSCHEK F, HANSON R P, BRANDLY C A Factors influencing the growth of Newcastle disease virus in isolated choricaliantoic membranes. p. 191-2
- 41363 HENDERSON W, WALKEY F L, MOREHOUSE G L Furazolidone treat-ment of experimental pullorum disease in adult chickens. p. 196-9.
- 41364 NEAL JE, DAVE DE A comparison of the indirect complement-fixation test, the direct complement-fixation test, and the macrogirex complement-lixation test, and the macro-scopic-agglutination test for ornithosis antibodies in turkey serums. p. 200-3.
- 41365 WALLER E F, WARREN G H, FAGAN R Growth and regression in chickens of a duck variant of the Rous sarcoma. p. 204.
- 41366 WHITE F H, RETIC M, SANDERS D A
  Infectivity of colonial variants of Vibrio fe
  tus strains for the chicken embryo. p. 205-8.
- 41367 WEBS H S, SHEAHAN M The influence of maturity and sex on the blood pressure of the turkey. p. 209-11.
- 41368 HELMBOLDT C F, JUNGHERR E L The pathology of Aleutian disease in mink. p. 212-22.
- 41369 CROOK E, McNUTT S H Egg-adaptation of a strain of distemper virus isolated from a raccoon. p. 233-4.

  41370 DOLOWY W C, FRANK M H, COX G E, HESSE A L Detection of pulmonary tuberculous in laboratory monkeys by chest radiography. p. 225-9.
- 41371 DIMOPOULLOS G T, FELLOWES O N
  The effects of heat and hemoglobin on the
  serum proteins of the guinea pig. p. 230-2.
- 41372 KARSTAD L, HANSON R P Primary iso-lation and comparative titrations of five field strains of vesicular stomatitis virus in chicken embryos, hogs and mice. p. 233-6.
- 41373 GAILIUNAS P Effects of hypotonic and hypertonic sodium chloride solutions on first-instar Hypoderma lineatum larvae. p. 237-8.
- 41374 BIERER BW A modified Erlenmeyer flask for use in culturing entire yolks of turksy eggs. p. 239-40.
- 41375 SETO JT, WILSON JB Bacteriophage typing of micrococci of bovine origin. p. 241-6.
- 41376 MURDICK PW The detection of iso-propyl alcohol in frozen semen. p. 247-8.
- 41377 RUBIN R, CORDRAY D R A new approach in chemotherapeutic trials against Trichomonas infections. p. 249-51.
- 41378 FRANKLIN T E, REDMOND H E Observations on the morphology of Anaplasma marginale with reference to projections or tails.
  p. 252-3.
- 41379 GIANFORTE E M, BROWN R Jr Isolation of an organism resembling Clostridium carnis from mink. p. 254-5.

# AMERICAN PRACTITIONER AND DIGEST OF TREATMENT (Philadelphia)

#### Am. Practitioner 9(2) Feb 58

- 41380 RUSSELL D E Metabolic bone disorders.
- KALSTONE B M Details in the prevention treatment of diabetic acidosis. p. 207-12. 41381
- HOLLENDER M H Observations on the use of the placebo in medical practice. p. 214-7. 41382
- 41383 SCHULMAN J Jr Use of radioactive isotopes in office practice. p. 220-2.
- 41344 ROTHMAN S Pruritus as a symptom of internal disease. p. 226-9.
- 41385 WOLCOTT R R The early symptoms and signs of leprosy. 235-43.
- 41386 LASATER G M Carotid and basilar artery insufficiency. p. 244-6.
- 41367 GRATER W.C. Prophylaxis of recurring infection in children with asthma by the use of tetracycline. p. 249-52.
- 41368 SPROGE G Reservine treatment of psychosis following a hysterectomy. p. 253-5.

# AMERICAN REVIEW OF TUBERCULOSIS AND PULMONARY DISEASES (Baltimore)

#### Am. Rev. Tuberc. 77(1) Jan 58

41309 ATTINGER E O, GOLDSTEIN M M, SEGAL M S Effects of smoking upon the mechanics of breathing. I. In normal subjects. p. 1-9.

- 41390 ATTINGER E O, GOLDSTEIN M M, SEGAL M S Effects of smoking upon the mechanics of breathing. II. In patients with car-diopulmonary disease. p. 10-8.
- 41391 MELICK D W The surgical treatment of pulmonary coccidioidomycosis with a com prehensive summary of the complications following this type of therapy. p. 17-21.
- 41392 CARABELLI A A Cytologic patterns in bronchopulmonary disease. p. 22-31.
- 41393 PRINEY C T, WERTMAN D E, STRETE B B Experiences with broachography sil). p. 32-6.
- 41394 LINCOLN E M, HARRIS L C, BOVORNKITTI S, CARRETERO R W Endobronchial tuberculosis in children, a study of Endobronchial tuberculos 156 patients. p. 39-61.
- 41395 ANDREWS N C, PRATT P C, WILT K E, KLASSEN K P Surgical therapy in tuber-culosilicosis. p. 62-72.
- 41396 ROBINSON J 8, CORPE R F Pneumone tomy in pulmonary tuberculosis. p. 73-
- 41397 PECCRA D V Pyrazinamide and viomy-cin in the surgical treatment of pulmonary tuberculosis. p. 83-92.
- 41399 HEDGECOCK L W The effect of diet on the inducement of acquired resistance by viable and nonviable vaccines in experimental tu-berculosis. p. 93-106.
- 41399 DIXON K C Protein and nucleic acid in caseous necrosis. p. 106-19.
- 414CO SHER B C, DUBIN A, TAKIMURA Y, DE LA HUERGA J, POPPER H Serum protein changes in experimental tuberculosis. p. 120-33.
- 4|40| WHITE A, KNIGHT V Effect of tween 80 and serum on the interaction of myco-bacteriophage D-29 with certain mycobacterial spe-cies. p. 134-45.
- 41402 SCHWEIGER O, ROMÁN E, SOÓS I Studies on the catalase enzyme of myco-bacteria. I. Correlation between catalase activi-ty and virulence of mycobacteria under certain ex-perimental conditions. p. 146-54.
- 4 | 403 FERKINS J E Report on International Union against Tuberculosis. p. 155-61.
- 4:404 BAUM G L, BERNSTEIN I L, SCHWARZ
  J Broncholithiasis produced by histoplas
  mosis. p. 162-7.
- 41405 MOTIWALE A G, WOLINSKY E Posible superinfection with isoniazid-retant tubercle bacilli. p. 166-71. 41405
- 4:406 BLOMQUIST E T, BARBOUR B H What does tuberculosis coet? An estimate for fiscal 1956. p. 172-6.
- 41407 MERKAL R S, LARSEN A B Sensitiza-tion of cattle erythrocytes with johnin PPD and tuberculin PPD. p. 177-80.
- 41406 SALKIN D, LAWRENCE SH, KINGSLEY GR Effect of dionosil bronchography on blood iodine. p. 181-3.
- 41409 SMALL M J, KRMAN D, ALLEN R L Jr Serum concentration studies with sus-tained-action para-aminosalicylic acid tablets. p. 184-8.

#### AMERICAN SURGEON (Baltimore)

#### Am. Surgeon 24(1) Jan 58

- HOLLENBERG H G, JONES R D Carotid body tumors: a report of three cases. p. 3-6.
- HANSBROUGH E T Technic of artery visualization. p. 7-22. 41411
- LANDY J J An historic approace antibiotic resistance. p. 23-31.
- 4 | 4 | 3 SHAFER C W, LING P C Some clinical observations on the use of 21-hydroxy-pregnancione sodium succinate (viadril) in general anesthesia. p. 32-7.
- 4 | 4 | 4 | LING P.C., SHAFER C.W. Brachial plems block: a re-evaluation and a proposed approach. p. 38-44.
- 41415 JUNIPER K Jr The relationship of biliary lipoprotein complex to some theories of galistone formation. p. 45-56,
- 41416 HARA M, THOMPSON B W, HUDSON L H, MARVIN H H Observations on treatment of a sterile, lethal form of experimen acute gancrestitis. p. 87-63.
- 41417 COOPER W G Jr A technic for radical mastectomy. p. 64-79.
- 41418 EANSBROUGH E T, LIPIN R J Intes-tinal obstruction due to food bolus follow-ing gastrectomy. p. 80-3.
- 41419 HEADSTREAM J W, JONES B W Vesi-coursteral reflux in children. 84-9.
- 41420 HANSBROUGH E T Expulsion of sequestrated ileum through a fecal fistula. p. 90-2.

- 41421 CONLIN F D Primary replacement with a metallic intramedullary proathesis in fresh displaced fractures of the surgical neck of the feasur. p. 93-7.
- 41422 GROWDON J H The surgical approach for esophageal histal hernia repair.

#### ANAESTHESIA (London)

#### Anaesthesia, Lond. 13(1) Jan 58

- 41423 LOOKMAN A A Brachiai plexus infiltra-tion; single injection technique. p. 5-18,
- 41424 SCOTT DB Anaesthesia for radical hysterectomy. p. 19-26.
- LEATHERDALE R A Anaesthesia for dental extraction in haemophilics. p. 27-32.
- MONTGOMERY JB, PARKHOUSE J, PREBBLE SE Heart failure in obstet-rical ansesthesia. p. 33-9.
- 41420 KAUFMAN L Clinical impression and clinical trial with a study of the evaluation of bemegride. p. 43-55.
- 41429 ROLLASON W N Anaesthesia, adrenoxyl ad perfusionem and the reduction of blood p. 56-8.
- 41430 COLEMEN D J, HARGROVE R L, JONES P O Controlled respiration by central depression. p. 59-62.
- 4143! DOBKIN A B, WYANT G M, AASHEIM G M Antisialogogue drugs in man; com-parison of some anticholinergic and sedative-anti-histamine drugs. p. 63-7.
- A1432 ROLLISON R A Suxamethonium chloride in hot climates. p. 68-72.
- 41433 CHANDLER C C A source of respiratory obstruction. p. 73-7.
- 41434 SYKES M K Delayed spinal analgesia; a complication of epidural analgesia. p. 78-83.
- JOHNSON E E Animated puppet trolley screen; an aid to paediatric anaesthesia. p. 84-5.
- HELLINGS P M Teddy bear mask for inducing anaesthesia in children. p. 86-41436
- DENNIS D V Remote control for expiratory valve. p. 88-90.
- 41438 HUDSON M W Remote control for ex-piratory valve. p. 90-1.

# ANAIS BRASILEIROS DE GINECOLOGIA (Rio de Janeiro)

#### An. brasil. gin. 44(5) Nov 57

- 41439 CAVALCANTI R C Congestito pelviana.
  [Pelvic congestion] p. 275-306.
- 41440 FERREIRA C DO A Dispensário Preven-tivo do Câncer Genital Feminino; estudo estatistico dos exames citológicos, num perfodo de 9 anos. [Dispensário Preventivo do Câncer Genital Feminino; statistical study of cytological examinations for 9 years] p. 309-16.
- 4144; FERREIRA A C Hormonios marcados. [Labelled hormones] p. 317-22.
- 4 1442 MORAES A DE Professor Dr. Nicano Palacios Costa; 1887-1957. p. 323-4.

#### An. brasil. gin. 44(6) Dec 57

- 41443 HINSELMANN R Um métod de inspecção que faz justica á todos os pontos de vista clínicos. [An examination method which is justified from ali clinical points of view] p. 339-42.
- 414.44 ARENAS N, FOIX A Valor da uretro-cistografía no diagnóstico e tratamento da incontinência de urina de esforço a mulher. [Value of urethrocystography in diagnosis and therapy of stress incontinence of urine in women] p. 343-50.
- 4 | 445 FERREIRA C DO A, ZANOTTA C A Citologia mamária no diagnóstico precoce do câncer e outras afecções mamárias. [Mam-mary cytologi in early diagnosis of cancer and other diseases of the breast] p. 351-8.

#### ANAIS PAULISTAS DE MEDICINA E CIRURGIA (São Paulo)

#### An. paul. med. cir. 74(4) Oct 57

41446 RIBEIRO E B As chamadas úlceras per-furadas. [80-called perforated ulcers] p. 255-71.

#### An. paul. med. cir. 74(5) Nov 57

41447 SCHROEDER E Söbre o sistema da medicina chinesa antiga. [System of ancient Chinese medicine] p. 313-36.

#### ANALES DE CIRUGÍA (Rosario)

#### An. cirug., Rosario 22(2) Apr-June 87

- 41445 CID J M Nevo mastocitario. [Mastocyte nevus] p. 75-83.
- 41449 CELORIA FQ Diagnóstico de las algias cérvico-braquiales. II. [Diagnosis ef cervicobrachial pains. II.] p. 84-111.
- 41450 FIGUEROA CASAS P, GONZÁLEZ GAR-CÍA C Factor cervical: valoración del métodos de diagnóstico. [Uterine cervical factor evaluation of the diagnostic methodo] p. 112-7.
- 41451 ALBERTENGO A G, SALOJ J Algunos aspectos de la acción estabilizadora muscular en el dedo pulgar. (Various aspects of muscular stabilizing action in the thumb) p. 118-21
- 41452 ARGONZ V E Tratamiento del cáncer de mama no metastásico. [Treatment of non-metastatic breast cancer] p. 122-6.
- CARRANZA C E Anestesia en cirugía de cuello. [Anesthesia in surgery of the neck] p. 127-32.
- 41454 CÓRDOBA R B Teleterapia con cobalto 60. p. 133-6.

# ANALES DE LA FACULTAD DE MEDICINA DE MONTEVIDEO

- An. Fac. med. Montevideo 42(3-4) May-Aug ST
- 41455 COSCO MONTALDO H Litiasis pancre-ática única. p. 63-71.
- 4 | 456 ZUNINO PRADERI J M Sistema váscu-locanalicular del higado; têcnica de inyec-ción-corrosión con látex natural. [Vasculocanal-icular system of the liver; corrosion-injection technic with natural latex] p. 72-82.
- 41457 RUIZ LIARD A Técnica de inyección con látex sintético de los sistemas bronco-alveolar, vasos funcionales y mutricios del pulmón. [Injection technic with synthetic latex of the bron-choalveolar systems & the functional & mutrient vessels of the lung] p. 83-101.
- 41459 RICAUD DE PEREYRA V, CANTONI DE ANZALONE H, MARQUEZ A Estudio de la sensibilidad a diversos antibióticos, de 500 cepas cultivadas de procesos patológicos. [Sensitivity to various antibiotica of 500 cultured strains of pathological processes] p. 102-6.
- 41459 MENDOZA D Acerca de un caso poco común de displasia fibrosa de los huesos (forma oligostótica costovertebral). (A rare case of fibrous displasia of bone (costovertebral oligo-stotic form)] p. 107-11.
- 41461, MORATÓ MANARO J, SPRÉMOLLA F La j-glucuronidasa y si reactivo T de Girard en la determinación de los esteroides urf-narios. [5-Glucuronidase & Girard's T reagent in the determination of urinary steroids] p. 112-20.
- 4|46| ALVAREZ A, MACKINNON J E Las características fisiológicas de la mutación letal de Candida albicans. [Physiological characteristics of the lethal mutation of Candida albicans] p. 121-6.

## ANATOMISCHER ANZEIGER

#### Anat. Anz. 104(11-16) 30 Oct 57

- 4:1462 PREUSS F Bibliographia Anatomica ohne Dezimalklassifikation. [Anatomic bibliography without decimal classification] p. 209-30.
- 41463 WESZYCKI 8 Über die Formfaktoren des menachlichen Hüftgelenkes unter besonde-rer Berücksichtigung ihrer gegenseitigen Abhingig-keit. [Factors influencing the form iff the human hip joint with a special reference to their mutual hip joint with a special reference to their mutual interrelation] p. 231-43.
- 41464 WESTPHAL P Methode zur Herstellung von Präparaten bei achwer schneidbaren und harten Geweben. [Adaptation method for preparations with hard-to-cut and tough tissues] p. 244-7.
- 41465 ROSENBAUER K.A. Kurze Mittellung sur Anatomie des indischen Elefanten. [A short report on the anatomy of an Indian elephant] p. 248-50.
- 41466 DICULESCU I, BORDA G, PASTEA Z, OPRESCU M Histochemische Untersucungen über die Kissschen Polygonalzeilen. [Histochemical examination of Kiss' polygonal cells] p. 251-83.

- 41467 THIEL W Eine fermentative Methode sur anatomiachen Darstellung von Nervebindeln und einzelnen Nervenfasern. [Fermentive method for nantomical preparation of nerve bundles and single nerve fibers] p. 264-86.
- 41468 ROHEN J. UNGER H H Feinbau und Reaktionsmöglichkeiten des Trabekel-werkes im menschlichen Auge. [Fine structure and reaction capacity of the trabecular meshwork in the human eye] p. 287-97.
- 41469 ZAWIECH C Viktor Patuelt. p. 298-303.
- 41470 PRINZHORN F Internationale Bibliographie der Anatomie des Menschen und der Wirbetklere. [International bibliography; human and vertebrate anatomy] Suppl., p. 49-80.

#### ANESTHESIA AND ANALGESIA: CURRENT RESEARCHES (Cleveland)

#### Anesth. & Analgesia 37(1) Jan-Feb 58

- 4 | 47 | ADRIANI J Anesthesia for patients with uncommon and unusual diseases p. 1-7.
- BRIGGS B D Experiences in anesth in India. p. 8-11.
- A 1473 DUNDEE JW, SCOTT WE The effect of phenothiazine derivates on thiobarbiturate narcosis. p. 12-9.
- 41474 LEWIS G B Jr, LEIGH M D, BELTON M K Hypothermia in 363 pediatric surgical procedures. p. 20-8.
- 41475 VANDEWATER S L, LOUGHEED W M SCOTT J W, BOTTERELL E H Some observations with the use of hypothermia in neurosurgery. p. 29-38.

# ANESTHESIOLOGY (Philadelphia)

#### Anesthesiology 19(1) Jan-Feb 58

- 41476 BROWN E S Voids, pores and total air space of carbon dioxide absorbents. p. 1-6.
- 41477 BOSOMWORTH P.P., ZIEGLER C.H. JACOBY J. The oculo-cardiac refle eye muscle surgery. p. 7-10.
- 41478 DEVINE J C, HAMILTON W K, PITTIN-GER C B Respiratory studies in man during fluothane anesthesia. p. 11-8.
- A | 479 BERGMAN N A, RACKOW H, FRUMIN M J. The collision broadening effect of nitrous oxide upon infrared analysis of carbon dioxide during anesthesia. p. 19-28.
- 4:480 PURPURA D P, POOL J L, HOUSEPIAN E M, GIRADO M, JACOBSON 5 A, SEY-MOUR R J Hypothermic potentiation of centrally induced cardiac irregularities. p. 27-37.
- 4 | 48 | KRANTZ J C Jr, PARK C S, TRUITT E B Jr, LING A S Anesthesia. LVII. A further study of the anesthetic properties of 1, 1, 1, trilluoro-2, 2-bromochlorethane (fluothane).
- 41462 GREENE N M Area of differential block in spinal anesthesia with hyperbaric tetra-caine. p. 45-50.
- 41483 FABIAN L W, EOURGEOIS-GAVARDIN M, STEPHEN C R A method for deter vapor concentrations of volatile anestheti p. 51-5.
- 41464 ELAM J O, KERR J H, JANNEY C D
  Performance of ventilators: effect of
  changes in lung-thorax compliance. p. 56-63.
- 41405 MAXWELL G M, ROWE G G, CASTILLO C, SCHUSTER B, WHITE D B, CRUMP-TON C W Hemodynamic effects of chlorproma-ine: including studies of cardiac work and coronary blood flow. p. 64-71.
- 41486 MOORE D.C., BRIDENBAUGH L.D., VAN ACKEREN E.G., COLE F.V. Control of postoperative vomiting with perphenazine (trilafon): a double blind study. p. 73-4.
- 41487 NEALON T F Jr, CHASE H F, GIBBON J H Jr Factors influencing carbon dioxide absorption during anesthesia. p. 75-81.

#### ANGÉIOLOGIE ET ANNALES DE LA SOCIÉTÉ FRANÇAISE D'ANGÉIOLOGIE ET D'HISTOPATHOLOGIE (Paris)

#### Angélologie 9(5) Sept-Oct 57

- 4 | 488 MERLEN J F, CHEVAT II L'hemodyna mique de l'acrocyanose. p. 2; passim.
- 41409 GERSON L L'emploi de la butazolidine dans les phiébites superficielles. [Use of butazolidine in superficial phiebitis] p. 5-8;
- 41490 ESNAURRIZAR M L Dynamique vascu-laire. p. 11-2.

#### Angélologie 9(6) Nov-Dec 57

- DU COLOMBIER H B L'oscillographie dans les séquelles artérielles des phiép. 7-9. 41491
- 4/492 JACQUET M L'artériopiézographie; moyen d'étude précis en physiologie ar-térielle; recherches nouvelles. [Arteriopiez-ography; exact means of study in arterial physio-logy; new research] p. 10-5. 41492

### ANGIOLOGÍA

#### Angiología, Barc. 10(1) Jan-Feb 58

- 41493 KUNLIN J El problema del injerto vascular en la arteritis de los miem Problem of vascular grafts in arteritis of the dremities] p. 1-6.
- MARTORELL F, CASARES R Cardio-pericardiopexia. p. 7-13.
- pericarunopexa. p. r-1s.

  MARQUÉS E Mano neurovascular por compresión del nervio mediano y de la acubital en el carpo. [Neurovascular disot the hand caused by compression of the nerve & cubital artery at the wrist] p. 14-41495 arteria
- MARTORELL F Tratamiento de la claudicación intermitente por el MY 301. p. 20-1.

#### ANGIOLOGY (Baltimore)

#### Angiology 8(6) Dec 57

- 41497 LOUGHEED W, BOTTERELL E H The surgical treatment of intracranial vascular p. 485-8.
- 41498 ZIFFREN 8 E The surgical treatment of occlusive peripheral arterial disease.
  p. 489-503.
- SHAPIRO S Observations on the use of meprobamate in cardiovascular disorders. p. 504-12. 41499
- COLLENS WS Variations in capacity of rabbits to handle ingested cholesterol. p. 513-9. 41500
- 41501 ORBACH E J Reappraisal of the sclerotherapy of varicose veins. p. 520-
- 41502 KEELEY J L Paradoxic embolism. p. 528-33.
- MILANÉS-LÓPEZ B, CARRILLO P, TOLEDO F, McCOOK G Long-term gulant therapy in the treatment of inter-claudication. p. 534-6. 41503
- 41504 CARRILLO P, MILANÉS-LÓPEZ B, McCOOK G Vasodilation and regional heparinization by arterial catheterization in periph eral vascular disorders. p. 537-41.
- 41505 GOETZ R H, KEEN E N Some as of the cardiovascular system in the giraffe. p. 542-64.

#### ANNALES D'ANATOMIE PATHOLOGIQUE

#### Ann. anat. path., Par. 2(4) Oct-Dec 57

- 41506 DELARUE J, CHOMETTE G, AURIOL M, ABELANET R La bronche du vieil lard: étude histopathologique et contribution à l'étude de sa vascularisation. [Bronchi in the aged; histopathological study & a contribution to the study of vascularisation] p. 453-82.
- BOUISSOU H, BOUYSSOU M, TEULIÉ S Pathologie néonatale de l'odontogénèse. p. 483-504. 41507
- CHATELANAT F Topographie lésion-nelle en cas d'angéites nécrosantes. p. 505-28. 41508
- p. 508-28.

  4 | 509 GLÜCK E, HUMERFELT S Les manietude clinique et anatomo-pathologique de trois
  cas vértilés par l'autopaise. p. 529-47.

  4 | 5 | 10 ROUILLER C Contribution de la microscopie eflectronique à l'étude du foie
  normal et pathologique. [Electron microscopy
  for the study of the normal & pathological liver]
  p. 548-62.
- TURGEON C La maladie des inclusio cytomégaliques. p. 563-78. 41511

#### ANNALES CHIRURGIAE ET GYNAECOLOGIAE FENNIAE

#### Ann. chir. gyn. fenn. 46(Suppl. 70) 1957

41512 TALA P Lung cysts; a clinical study of 34 cases. p. 7-128.

#### Ann. chir. gyn. fenn. 46(Suppl. 71) 1957

41513 EDGREN W, VAINIO S Differential diagnosis in tuberculous spondylitis. p. 1-32.

# ANNALES DE DERMATOLOGIE ET SYPHILIGRAPHIE

#### Ann. derm. syph., Par. 84(6) Nov-Dec 57

- 41544 PAUTRIER I. M Jacques Charpy; 1900-1957. p. 625-9. 41515 PIÉRARD J, VAN STEENBERGEN E P
- A propos du parapsoriasis varioliforme et de son histologie. p. 630-46.
- 41516 VENKEI T, SUGAR J L'examen prêmi-
- 41517 STEWART W M, LAUMONIER R Remarques sur les aspects histologiques de glossites médianes losangiques de Brocq. [Remarks on the histological aspects of Brocq's losenge-shaped median glossitis] p. 663-9.
- LEDO-DUNIPE E Dystrophia unguium mediana canalformis periodica. p. 670-

### ANNALES D'ENDOCRINOLOGIE

#### Ann. endocr., Par. 18(4) July-Aug 57

- 41519 AZÉRAD E, GHATA J, REINBERG A Disparition du rythme nycthéméral de la diurèse et de la kaliurie dans 8 cas d'insuffisance surrenale. [Disappearance of a nyctohemeral rhythm in diuresis & urinary potassium in 8 cases of adrenal insufficiency] p. 484-91.
- 41520 BELLENS R Étude de la sensibilité à l'hormone antidiurétique du sujet normal et de patients atteints de diabète insipide. [Sensitivity to the antidiuretic hormone in the normal subject & in diabetes insipidus patients] p. 492-
- 41521 BOGDANOWICZ G Le diabète insipide héréditaire; revue de la littérature et résumé d'une observation personnelle. p. 495-507.
- 41522 BRUINE T L DE Un nouveau moyen pour atimuler la neurosécrétion pendan l'accouchement. [New technic for stimulating pituitary neurosecretion during labor] p. 508-13.
- 41523 VAN CAUWENBERGE H Stimulation neurohypophysaire sous l'influence des salicylés chez le rat. [Posterior pituitary stimu-lation under the influence of salicylates in the rat] p. 514-26.
- 41524 CAVALLERO C, MOSCA L Étude mor-phologiques sur les flots pancréatiques. [Morphological studies on the islands of Langer-hans] p. 527-9.
- COSNIER J Contribution à l'étude du halo péri-insulaire pancréatique. p. 530-41525
- DECOURT J, BONHOTE D, SAMSON M 4 1526 DECOURT 7, BURNINGE 2, DAMESON CALL PROPERTY AND A CONTROL PR
- 41527 DECOURT J, BEÉMARD-WEIL E, GENNES J L DE La part des cortico-surrénaies au cours du diabète insipide et de sc traitement par l'extrait posthyopolysaire. [Rof the adrenal cortex in diabetes insipidus & in ent with postpituitary extract] p. 544-9.
- 1152B DECOURT J, SAMSON M, BERNARDLA SAMSO
- 41529 GENNES L DE, LEMMER M, BRICAIRE H, MATHIEU DE FOSSEY B L'épreuve à la désoxycorticostérone dans le diagnostic des syndromes polyuro-polydipsiques. Î'he DOCA test in the diagnosis of polyuro-polydipsic synes p. 558-64.
- 41530 GENNES L DE, BRICAIRE II, MOREAU L, JEANSON Un accident grave au cours de l'épreuve au sérum salé hypertonique survenu chez une patiente atteinte de disbète insipide. [Severe complication during the hypertonic salins serum test in a diabetes insipidus patient] p. 565-7.
- 41531 GENNES L DE, TOURNEUR R,
  MATHIEU DE FOSSEY B, BRICAIRE M
  A propos d'une observation de diabète insipide par
  métastase cancércuse à la base du crâne, guéri
  transitoirement par la surrénalectorale bilatérale.
  [Case report on diabètes insipidus caused by
  metastatic cancer of the base of the skull treated temporary success by bilateral adrenal-p. 568-72.

- 41532 GUINET P, BÉTHOUX R, PUTELATE R Deux cas de diabète insipide avec étéra-tion des 17-cétostéroïdes urinaires étudiée par chromatographie. [2 Cases of diabetes insipides with raised urinary 17-ketostéroïd levels studied atographically] p. 573-9.
- 41533 JURET P Étude de l'incidence cancérea-se chez les malades atteints de diabète insipide d'origine non néoplasique. [Incidence of cancer in patients with diabetes insipidus of non-neoplastic origin] p. 580-6.
- 41534 KLOTZ H P, KAHN F A propos du con-trôle central de la sécrétion d'aldostér-one. p. 587-91.
- 41535 LIÈVRE F La différenciation des cells-les A et B des flots endocriniens de pas-créas ches l'embryon de poulet. [Differentiation of A & B cells of the islands of Langerhans in the chick embryo] p. 592-7.
- 41536 MALANDRA B Observation morphologiques aur le système neurosécrétoire diencéphalo-neurohypophysaire après surrémaicomie et au cours de l'allaitement. [Morphological findinga in the diencephalo-postpituitary neurosecretory system following adrenalectomy & during lactation] p. 598-600.
- 41537 MELLONI G F, PECCHIAI L Modifica-tions histologiques et histochimiques du pancréas insulaire sous l'influence des stimu-lines hypophysaires, p. 601-3.
- 41538 DE MEUTTER R, DEMANET J C, GEPTS W Influence d'un traitement chronique à la cortisone sur le métabolisme gluc-dique du chien normal. Effect of prolonged cor-tisone treatment on sugar metabolism in the normal dog] p. 604-8.

415

415

415

Mil tion

415

415

415

4150

4156

4156

4156

4156

4156

41570

- 41539 MIALHE P Actions directe et indirecte du glucagon sur la sécrétion de l'insuline p. 609-11.
- 41540 MILCOU I, NANU L, MARCEAN R De l'existence d'une hormone hypoglycémias te épiphysaire synergique de l'insuline. [Ex-istence of a hypoglycemic pineal hormone syner-gistic with insulin] p. 612-20.
- 41541 MILCOU 5 M, VREJOEN G, MARCEAN R, NANU L L'action de l'hormone hypoglycémiante épiphysaire sur le pancréas endocrinien ches les animaux alloxanises; étude morphologique. [Effect of a hypoglycemic pineal homose on the endocrine pancreas in alloxanised as mais; morphological study] p. 621-7.
- 41542 RACADOT J Neurosécrétion et activité thyrofdienne chez la chatte au cours de la gestation et de l'aliatement. [Thyroid neurosecretion & function in the cat during gestation & lactation] p. 626-34.
- 41543 RIVIÈRE J, GEYER A, STAEFFEN J Formulaire cellulaire des flots de Lan-gerhans et diabète sucré. [Cell count of the is-lands of Langerhans & diabetes mellitus] p. 635-
- 415.44 SALA G, BALDRATTI G, RONCH R Rôle de la glande aurrénale dans la ré-ponse électrolytique du rat soumis à une interven-tion chirurgicale. [Role of the adrenal gland in the electrolyte response of the rat subjected to surgery] p. 639-41.
- 4 15.45 SEDRAIL M, VINCENT D, SENDRAIL-PESQUE M, MAHOUX M Action de pris-cipes vegétaux à effet glycopenique sur la structure cytologique du pancréas insulaire. [Effect of hy-poglycemic principles in plants on cytological structure of the islands on the pancreas] p. 683-
- 41546 STERESCOU N, VABLER L, COSTDER E Aspects de la corrélation entre le pancréas endocrinien et la cortico-surrémale. p. 647-60.
- p. 647-30.

  4 1547 THÉBLOT L, DUCHÊNE-MARULLAZ
  P, BERTHELAY J Nouvelle preuve de
  la libération de principes gouthyophysaires par
  l'excitation centripète du vague. [New test of the
  liberation of postpituitary principles by centripetal
  vagal stimulation] p. 651-3.
- 4 | 548 TRONCHETTI F, MUCIO G, ROMANEL-LI R Aldostérone et maladie vasculaire hypertensive. p. 654-7.
- 41549 TRONCHETTI F, MUCIO G, ROMANEL-LI R Influence de quelques stimulises hypophysaires sur l'exaction orinaire de sub-stances doutes d'action aldostéronique. [Effect of various pituitary hormones on the urinany sa-cretion of substances possessing an aldosterone-
- 41550 VAGUE J, GODEFROY G, FIGARELLA J La place des facteurs hypophysaires et surrénaux dans l'usure des flots de Langerham en pathologie humaine. [Role of pituitary & sirenal factors in the so-called wear & tear on of the islands of Langerhams in human pathology]
- 41551 VERNE J, GUYON J, KERNEIS Étude histologique du pancréas d'une malade diabétique traitée par le D 860. [Pancreas his-tology in a tolbutamide-treated diabetic] p. 671-
- 41552 ZIZINE L Action comparative de cer-taines sulfonylurées hypoglycémiastes s l'activité thyroidienne du rat. [Comparative ef-fect of various hypoglycemic sulfonylures com-pounds on thyroid function in the rat] p. 673-5.

### ANNALES DE L'INSTITUT PASTEUR

Ann. Inst. Pasteur, Par. 93(6) Dec 57

41553 ALBERTO ASCOLI. p. 681-2.

41554 GALLUT J, CHEVÉ J, GAUTHER J Étude immunochimique de 20 vibrions procenant d'avortements borins: comparaison avec I souches de Vibrio foctus. [Immunochemistry of 20 strains of Vibrio isolated from bovine abortion cases; comparison with 2 strains of Vibrio

41555 ANDREJEW A, TACQUET A Métabolisme des mycobactèries sensibles et résistantes à l'PNR; activité amino-acide oxydasique; production d'eau oxygénée. [Metabolism of isonisid-resistant à isonisati-sensitive Mycobacteris; amino acid oxidase activity; production of hydrogen peroxide) p. 695-704.

41556 LUTZ A, HOFFERER M J Recherches sur l'évolution de la resistance des entérocoques aux antibiotiques usuels de 1950 à 1966; l'action comparée in vitro de l'érythromy-che, subscincie de l'Oléandomycine et de la rancoupcies. Il [Study of the development of resistance of enterococct to usual antibiotics from 1950 to 1956; comparative action in vitro of erythromycin, magnamycin, appiramycin, novelocin, eleandomycin and vancomycin. IL] p. 705-18.

41557 GUELDA A, LÉPINE P Le role des tons sodium (24Na) au cours de la fixation du hactériophage sur les bactéries. [Role of aodium ions in the fixation of bacteriophage on bacteria] p. 719-23.

41559 JACOB F, FUERST R, WOLLMAN E L Recherches sur les bactéries lysogènes défectives. I. Les types physiologiques liés aux metations du prophage. [Defective lysogenic bacteris. II. Physiological types resulting from prophage mutations] p. 724-53.

41559 MUTSAARS W La réactivation multiple homologue et hétérologue du bactérioplage inactivé par voie physique et chimique. II.
[Multiple homologous & heterologous reactivation of bactériophage inactivated by physical & 
chemical methods. II.] p. 784-69.

difficient includes. At 1 p. 141560 DAIREL P, SLIZEWICZ P, LÉPINE P
Effet des produits d'hydrolyse enzymatique du sêrum de poulain sur la croissance des cellules de la souche HeLa. [Effect of the products
of enzymatic hydrolysis of foal serum on the
growth of HeLa cells] p. 766-71.

4156! LE CLERC J L'action de la ribonucléase sur la multiplication du virus de la grippe. p. 772-85.

41562 ORTALI V, CAPOCACCIA L Position taxonomique de Micrococcus (Coccobaccilias) mycetoides Castellani 1942, agent étiologique de l'ulcère tropicaloïde (ulcère de Castellani). p. 786-90.

41563 VAN OYE E, LUCASSE C Un nouveau nérotype du groupe Salmonella inolé au Congo Belge: S. businga-m 6, 7:z:e, n, z15. p. 791-2.

41564 MALGRAS J, MEYER J, PAX R Mise au point des techniques de dosage microbiologique des vitamines B3 et B5. [Restatement of the technics for microbiological determination of vitamines B3 & B5] p. 792-5.

41565 COSTER J F, VINK H H Détermination de mycobactéries au moyen de l'oeil du lapis. [Identification of Mycobacteria by means of inoculation in the rabbit's eye] p. 795-8.

41566 PRUNIERAS M, CHARDONNET Y, 30HIER R Sur les lésions cellulaires provoçuées par les adéno-virus 7 et 7α. [Cellular lesions induced by adenovirus 7 & 7α]

41567 SACQUET E Une Pasteurella nouvelle isolée d'abcès pulmonaires du rat blanc. [A new Pasteurella strain isolated from lung abscess in white rat] p. 800-3.

4155U MAGNIN R, GEORGOPOULOS H Identification rapide des bacilles à gram négatif des urines sur milieu tergitol 7 TTC. [Rapid identification of urinary gram negative bacteria on lergitol 7 TTC medium] p. 803-5.

41569 CESAIRE G O, BOIRON H, LECOMTE M, NEUZIL E As sujet de l'hydrolyse de l'urée par Proteus vulgaris. [Urea hydrolysis by Proteus vulgaris] p. 805-10.

#### ANNALES MEDICINAE EXPERIMENTALIS ET BIOLOGIAE FENNIAE (Heinki)

Am. med. exp. biol. fenn. 35(Suppl. 12) 1957

41570 MUSTAKALLIO E, GRÖNROGE JA Complement-fixation tests for antisera Pespared against strain HeLa cell and 5 cell strains derived from human breast carcinoma. p. 1-9.

#### ANNALES MEDICINAE INTERNAE FENNIAE (Helsinki)

Ann. med. int. fenn. 46(3) 1957

4157! KALLIOLA H, KALLIOMÄKI J L, RIN-TALA A Thyroidectomy and rheumatoic arthritis. p. 97-102.

4:572 MIETTINEN M Serum lipids and lipoproteins in cancer, leukaemia and malignant lymphogranulomatosis. p. 103-8.

41573 MIETTINEN M Serum lipids and lipoproteins in polycythaemia, p. 109-12,

41574 POPPIUS H, THOMANDER K Segmentary distribution of cavities; a radiologic study of 500 consecutive cases of cavernous pulmonary tuberculosis. p. 113-9.

41575 PYÖRÄLX K Calcification of the left auricle in rheumatic heart disease; report of a case. p. 121-8.

41576 LINKO E Ethyl esters of linseed-oil fatty acids; effect on serum lipids in atheroscierosis, p. 129-36.

41577 VARTIO T, HERVA P Relation between uropepsin excretion and gastric acid secretion; estimation by intubation method in patients with dyspeptic pains. p. 137-43.

### ANNALES MÉDICO-PSYCHOLOGIQUES

Ann. méd. psychol., Par. 115, Vol. 2(5) Dec 57

41570 MINKOWSKI E Les notions bleuleriennes: voie d'accès aux analyses phénoménologiques et existentielles. [Bleulerian concepts; approach is phenomenological & existential analyses] p. 833-44.

analyses p. 837-64.
41579 MONNEROT E, PUECH J, BENICHOU L, ROBIN C, LANGLOIS H La cure de sommeil conserve-t-elle des indications psychiatriques? Considérations personnelles portant sur 700 cas. [Psychiatric indications for sleep therapy; personal observations on 700 cases] p. 845-80.

80,
41580 LABORIT H A la recherche des bases
d'une psycho-biologie: aperçus psychiatriques et psycho-pharmacologiques. [In search
of principles of psychotology: psychiatric & psychopharmacological observations] p. 881-98.

41581 LEVI-VALENSI A, POROT M, LEON-ARDON P, DALET R, MIGUERS J Les accidents neuro-psychiatriques survenant chez les tuberculeux traites par la cycloserine. [Neuropsychiatric complications of cycloserine therapy of tuberculosis] p. 899-932.

1502 MARCHAND L, LECONTE M, JEAN-NEAU-ROSSIGNOL (Mme), CHAZAUD J Meningione-, tumeur mélanique de l'oell et métastases dans le fole, les reins, un poumon et les surrénales, létomyones utérins et hyperplasie adénomateuse de l'hypophyse chez une obèse excitéemaniaque. [Meningioma, ocular melanoma & liver, kidney, lung & adrenal metastases, uterine leiomyoma & adenomations hyperplasia of the pituitary in a manic obese female] p. 924-30.

41583 BELEY A, BLONDEL F Un nouveau cas de pseudo-schizophrénie chez un enfant. [New case of pseudoschizophrenia in a child] p. 930-9.

4 1584 TRILLOT J, BERNARDY J, MARMIL-LON F Démence précoce évoluant depuis 27 ans, arrivée au stade terminal; amélioration par la chlorpromassine. [Schizophrenia developing over a 27-year period reaching a terminal stage with improvement following chlorpromasine therapy] p. 939-40.

41568 FELD M Vers une physio-pathologie cerébrale de la schizophrênie. [Arguments in favor of a brain-physiopathology concept of schizophrenia] p. 942-51.

4|586 ABÉLY X Confusion mentale et électro choc. p. 951 7.

41507 ABÉLY P, LAB P Suite aux enseignements sémélologiques et doctrinaux décou lant de l'usage des neuroleptiques. [Sequel to the semiological & theoretical findings diaclosed by the use of neuroleptic agents] p. 957-62.

41500 LAUNAY J, CONTÉ C Sur un cas de paralysie générale ayant débuté par un syndrome d'automatisme mental sans délire. (Case of general paralysis manifesting at onset an automatism syndrome without delusion) p. 962-7.

#### ANNALES DE LA NUTRITION ET DE L'ALIMENTATION

Ann. nutrit. aliment., Par. 11(5) 1957

41589 PAYSANT-DIAMENT M Le métabolismi intermédiaire des glycérophosphatides. Revue, p. 125-44. 41590 BERGERET B, MASSEYEFF R, PERIS-BE J, LE BERRE S Tables de composition de quelques aliments tropicaux. [Tables of the composition of some tropical foods] Mémoires originaux, p. 45-89.

4 | 59 | KARLIN R Teneur en vitamine B12 et acide folinique de différentes variétés de fromages. [Content of vitamin B12 and folinic acid in different varieties of cheese] Mémoires originaux, p. 91-7.

### ANNALES D'OCULISTIQUE

Ann. ocul., Par. 190(10) Oct 57

41592 FRANÇOIS J, VERRIEST G Les dyschromatopsies acquises. [Acquired dyschromatopsias] p. 713-46; contd.

41593 MILLER H A Les brulures rétiniennes par flash atomique. (Retinal burns caused by atomic flash) p. 747-54.

4 | 594 BRINI A Le réseau trabéculaire de l'angle de la chambre antérieure; étude histologique et histochimique. [The trabecular network of the angle of the anterior chamber; histological and histochemical study] p. 755-77.

41595 EBADI A G Opération du ptérygion par la méthode de la greffe libre de la conjonctive. [Surgery of pterygium with free graft of the conjunctiva] p. 778-80.

### ANNALES D'OTO-LARYNGOLOGIE

Ann. otolar., Par. 74(10-11) Oct-Nov 57

41596 LEROUX-ROBERT J, PONCET P Incidences des nouveaux traitements de la tuberculose aur les indications thérapeutiques du cancer du larynx associé à une tuberculose puimonaire. [Impact of new tuberculose puitherapeutic indications in laryngeai cancer associated with pulmomary tuberculosia] p. 749-54.

4:597 BERARD F, PINEL J, HERBOLD S Sciérome des voies respiratoires supérieures. [Scleroma of the upper respiratory tract] p. 755-71; discussion, p. 819-20.

41590 CHEVANCE L G, GALLI A, JEANMAIRE (Mine), VALETTE F Syndrome
de Reilly et oreille interne; une étude biochimique
de l'irritation du sympathique de l'oreille interne
heze le cobaye. [Reilly syndrome & the internai
ear; biochemical study of sympathetic irritation
of the internal ear in the guines pig] p. 772-84.

4 | 5.99 TARLÉ Y Syndrome dit de Plummer-Vinson et hypothalamus; du rôle de la dysrégulation diencéphalique. [So-called Plummer-Vinson syndrome & the hypothalamus; the role of diencephalic regulatory disorder] p. 785-95.

41600 ARNAUD G, PESLE G D, ANGELIS DE L'aspergillose des sinus; à propos de 2 cas. p. 796-801.

4 | 60| YANNATOS G L'influence des variations atmosphériques sur les hémorragies postopératoires. (Effects of atmosphéric changes on postoperative hemorrhages) p. 802-8.

MEUNIER J P Plastic d'un pharyagostome par greffe cylindrique cervicodornaie et utilisation de la peau locale pour la confection du plan profond. [Plastic surgery of a pharyagostomy using a cervicodornal tube graft & adjacent akin for the construction of the base] p. 809 13.

41603 RADZIMINSKI A Extraction des bronches de corps étrangers en matière plastique à l'aide d'un électrocautère. [Extraction ef bronchial foreign bodies made of plastics with the aid of an electrocautery instrument] p. 814-6.

41604 HALBRON P, ANDRÉ P Une effraction peu commune du toit du sinus maxillaire. [Unusual effraction of the roof of the maxillary sinus] p. 817-8.

41605 BÉRARD F, PINEL J Tumeur centrale à myéloplaxes du maxillaire supérieur. [Central giant cell tumor of the maxilla] p. 821-5.

41606 ANDRÉ P, PINEL J Volumineux chondrome du maxillaire supérieur; considérations sur ces tumeurs rares du massif facial. [Massive chondroma of the maxilis; findings on these rare tumors of the facial mass] p. 825-9.

41607 BÉRARD F, ANDRÉ P, PINEL J Troisième observation de cancer du corpa thyroide après radiothérapie pour papillome du larynx. [3d Case report on thyroid cancer foliowing radiotherapy for papilloma of larynx] p. 829-31.

4 1608 BÉRARD F, PINEL J Surdité par myxoedème. [Deafness caused by myxede ma] p. 831-4.

41609 ANDRÉ P Essai de traitement des rhinites spasmodiques par les injections d'hydrocortisone dans les cornets inférieurs. [Trial therapy of spasmodic rhinitis by hydrocortisone injections into the inferior turbinate bones] p. 834.51 416 (O OMBRÉDANNE M, FRANCK G Traitement de l'otite adhésive de l'enfant par la cortisone. [Cortisone therapy of otitis with adhesions in children] p. 631-4.

4 | 6 | 1 BARON F A propos de 3 observations de cancer de la voûte palatine. [3 Case reports on cancer of the roof of the palate] p. 855-

#### ANNALES PAEDIATRIAE FENNIAE (Helsinki)

Ann. paediat. fenn. 3(4) 1957

4 | 6 | 2 CREVELD 8 VAN Steroid diabetes. p. 521-35.

41613 FRONTALI G Endothelial constitution and rheumatic fever. p. 536-47.

41614 WALLGREN A The diagnosis of rheumatic fever. p. 548-54.

41615 JONKIS J H Excretion of phenylaianine; report of two cases of phenyl pyruvic acid oligophrenia. p. 555-62.

41616 KUNDRATITZ E Zur Frühbehandlung Cerebralgestörter Kinder. [The early treatment of cerebral palsy in children] p. 563-75.

41617 BAKWIN H, BAKWIN R M Schizophrenia in children. p. 576-88.

41618 PLUM P Etiology of congenital athetosis.

41619 SALOMONSEN L, 3EK S, SKATVEDT M
Paeumoencephalographic findings in cerebral palsy, epilepsy, and oligophrenia. p. 602-9.

41620 BOSSERT O, BLECKMANN K H Die Bedeutung der Zivilisationsschäden in der Kinderheilkunde, [Significance of the evils of civilization in pediatrics] p. 610-6.

4162| DOLLINGER A Petits fours pédiatriques. [Observations on pediatric problems] p. 617-23.

41622 JANEWAY C A Pediatricians for peace; an essay. p. 624-34.

41623 KLEINSCHMIDT II Die Ansteckungsgefährdung bei der Pflege und Betreuung tuberkulöser Kleinkinder in Anstalten. [Danger of communicable infection in neursing and care of tuberculous small children in hospitals] p. 635-44.

41624 ROMINGER E Über Wandlungen im Erscheinungsbild einiger typischer Säuglingskrankheiten unter einer zeitgemässen Behandlung; ein Beitrag zur Pathomorphose in der Pädiatrie. [Changes in external manifestations of some typical infant diseases under opportune treatment; a contribution in the pathomorphism in pediatrics] p. 645-57.

41625 STOKES JJr The prospect for control of poliomyelitis; the combined approach of oral attenuated virus vaccine and parenteral inactivated virus vaccine. p. 658-65.

41626 THOMAS E Seibstheilung im Kindesalter [Self-healing in childhood] p. 666-76.

41627 WEGMAN M E Current status of the infant diarrhea problem. p. 677-90.

41620 GYLLENSWARD C Pediatrics as a specialized branch of medicine, and the organization of a modern pediatric university clinic; contribution to a debate of ideas. p. 691-

61629 VEENEKLAAS G M Today and to-morrow in paediatrics. p. 718-26.

41630 POLLERI J O, MATTEO A L, PETRUC-CELLI A L, TOLEDO N Pulmonary bemorrhage in the newborn infant. p. 727-38.

Ann. paediat. fenn. 4(Suppl. 9) 1958

41631 HUUHTANEN A Untersuchungen über das Blutbild 1-bis 18-jähriger Kinder der Badt Turku in Finnland; rotes und weisses Blutbild, Gesamt- und Einselvolumen und Himoglobinkonsentration der Erytarocyten. [Btudies of the blood picture of children from one to fützen years of age in Turku, Finland; red and white blood count, total and separate volumes and bemoglobin concentration of erythrocytes] p. 1-81.

## ANNALES PAEDIATRICI (Basel)

Ann. paediat., Basel 190(1) Jan 58

41632 HOOFT C, VERMASSEN A Syndrome de De Tont-Debré-Fanconi ches un enfant attent de néphrose lipolótique. [De Tont-Debré-Fanconi syndrome with lipoid nephrosis in child] p. 1-17.

4 1633 SAGER C A, RAIDA M Regulation der Darmflora bei antibiotischer Behandlung der Dyspepsie des Bluglings. [Regulation of intestinat [fora during antibiotic therapy of dyspepsia in infants] p. 16-36.

41634 SZUTÉLY G, TOMORY E Neurotische kardio-respiratorische Dysfunktion im Kindesalter. [Neurotic cardio-respiratory dys-function in childhood] p. 37-55.

41635 DIECKHOFF J, KOCH R Ensymmirkun, und Antibiotica; Beeinflussung der Pepsir Lipase-Amylase-Aktivität durch Penicillin, Chloramphenicol, Streptomychu und Tetracycline. [Ensyme action & antibiotics; effect of penicillin, chloramphenicol, streptomycin & tetracycline on pepsin-lipase-amylase activity] p. 56-64.

#### ANNALES DE PARASITOLOGIE HUMAINE ET COMPARÉE (Paris)

\*Ann. parasit., Par. 32(4) July-Sept 57

41636 TIMON-DAVID J Recherches sur le TIMON-DAVID J Recherches sur le describes en le lectibure elopement esperimental de Brachy-lectibure elopement esperimental de Brachy-lectibure elopement esperimental development biliaires de la ple. Experimental development biliaires de la ple. Experimental development al loricons (A. Railies) R. Ph. Dollfus 1894, a discreoactif tremaiode parasite of the biliary tract of magniej p. 353-68.

41637 DOLLFUS R P Les Dicrocoellinae d'oi-seaux decrits ou mentionnes en 1900 par Alcide Railliet et quelques autres. [Dicrocoeli-inae of birde described or mentioned in 1900 by Alcide Railliet and some others] p. 369-84.

41638 CHABAUD A G, BRYGOO E R Deux Nematodes, parasites de grenouilles à Madagascar: Falcaustra golvani n. sp. et Haren enma ambocaeca n. gen. n. sp. [Two Nematod parasites of frog in Madagascar: Falcaustra golvani n. sp. and Harentinema ambocaeca n. gen. sp.] p. 385-97.

A 16.39 LECLERCQ M Révision systématique et biogéographique des Tabanidae (Dipt.), de France. II. [Systematic and biogeographic revision of Tabanidae (Diptera) of France. II.] p. 398-431.

4 1640 GHELELOVITCH S Deux cas de gynan-dromorphisme chez Culex autogenicus Roubaud. [Two cases of gynandromorphism in Culex autogenicus Roubaud] p. 432-7.

CALLOT J Sur Culex torrentium Martini. p. 438-42.

41642 VANDREUBEGHEM R, VOOGHT P DE
Particularites morphologiques d'un
Aspergillus fiavus Link 1809 isolé d'une urine.
[Morphological peculiarities of a strain of Aspergillus fiavus Link 1809 isolated from urine]
p. 443-0.

4|643 VERCAMMEN-GRANDJEAN P H Une technique pour l'obtention des nymphes Trombiculidae. [Technic for obtaining nymphes Trombiculidae from gorged larvae] p. 450-1.

4 1644 RAGEAU J, VERVENT G Deux nouvel-les formules fongicides et insecticides pour la protection des collections entomologiques. [Two new funcicides and insecticides for the pro-tection of entomological collections] p. 460-2.

#### ANNALES PHARMACEUTIQUE FRANCAISES

Ann. pharm. fr. 15(6) June 57

41645 GOUTAREL R, PERCHERON F, WOHLFAHRT J, JANOT M M Structure des alcaloïdes de l'Iboga [Structure of iboga alkaloide] p. 353-60.

41646 PARIS R, DILLEMANN G, CHAUMELLE P Essai des Rauwolfia. III. Rauwolfia macrophylla Stapf. [Assay of Rauwolfia. III. Rauwolfia macrophylla Stapf] p. 360-7.

41647 LECOQ R, CHAUCHARD P, MAZOUÉ H Application de la chronaximétrie vésiculaire à l'étude des cholérétiques et des cholago-gues. [Application of vesicular chronaximetry to the study of choleretics and cholagogues] p. 368-74.

41648 BOISSIER JR, DUMONT C Sur le métabolisme d'un alcool tertiaire acétylémi que bromé; le bromo-1 méthyl-3 pentyne-1 ol-3. [Metabolism of a brominated tertiary acetylene alcohol, 1-bromo-3-methyl-1-pentyn-3-ol] p. 374-82.

\$1649 GONNARD P, N'GUYEN CHI C (Mme) Action de la guide royale sur la consommation d'oxygène par les tissus in vitro. [Action of royal jelly on oxygen consumption in tissues in vitro] p. 383-93.

1/650 HÉRISSET A, GAUTHIER C Influence du palmitate d'ascorbyle sur l'auto-oxyde tion des lipides. [Influence of ascorbic palmitate on auto-oxidation of lipids] p. 394-403.

1/65 J. TRUBAUT R Rapport concernant la revision de l'arrêté du 28 juin 1912 sur la coloration des deurées altimentaires, présenté devant le Conseil supérieur d'Hygiène publique de France; séance du 15 avril 1997. [Report concerning the resolution of June 28, 1912, on the coloration of food articles, presented before the Supreme Council on Public Hygiene of France at the meeting of April 15, 1957] p. 402-21.

41652 MASCRÉ H Appareil automatique destiné aux opérations d'extraction en phases aux opérations d'extraction en phases liquides. [Automatic apparatus designed for ex-traction of liquid phases] p. 421-3.

ANNALES DE LA SOCIÉTÉ D'ANGÉIOLOGIE ET D'HISTOPATHOLOGIE see ANGÉIOLOGIE ET ANNALES DE LA SOCIÉTÉ FRANÇAISE D'ANGÉIOLOGIE ET D'HISTOPATHOLOGIE

## ANNALI ITALIANI DI CHIRURGIA (Bologna)

Ann. ital. chir. 34(5) 1957

41653 FOJANINI G, MONTI G F, MARTINELLI V Studio broncografico dell'albero bronchiale residuo ad exercesi polmonare. [Bronchographic study of the residual bronchial tree after pulmonary exercesis] p. 305-30.

41654 PINO G, PALOMBA R, STANGONI A Ricerche di funsionalità respiratoria negli operati per echinococcosi polmonare. Re-search on respiratory function in patients operated on for pulmonary echinococcosis] p. 331-59.

#### Ann. ital. chir. 34(6) 1957

41655 BALDRATI F Lipoma del mediastino. p. 369-89.

4:656 VINCELLI G La plastica di Allison nel-le ernie diaframmatiche jatali. [Alli-son's plastic operation in hiatal diaphragmatic hernia] p. 390-400.

41657 URSO L, ROLLO G Tumore dello sto-maco contemporaneo a tumore invaginante del cieco. [Tumor of the stomach contempora-neous with invaginating tumor of the cecum]

41658 PARIENTE R Prime osservazioni sul comportamento degli innesti dermo-epidermici omologhi conservati mediante liofilizzazione; comunicazione preliminare. [Preliminary observations on the behavior of homologous dermo-epidermic grafts preserved by lyophilisa-tion; preliminary report] p. 413-20.

tion; preuminary report; p. 43-20.
4 1659 FERRANTE G, MAZZITELLI M, NEGRO
G Variazioni delle proteine sieriche
dopo derivazione totale esterna della blie; studio
aperimentale. [Variations of blood proteins after
external total derivation of the blie; experimental
study] p. 421-32.

#### Ann, ital. chir. 34(7) 1957

41660 MANCUSO M, NAPOLITANO A, DEL GRANDE G La chirurgia della derivazione bilio-digestiva con particolare riguardo al le sue indicazioni ed ai risultati immediati e a diatansa. [Biliodigestive derivation surgery, with particular reference to its indications & immediate & remote results] p. 433-70.

4:66: SANTORO A, LATTERI S L'azione dei ganglioplegici sull'inversione di circolo degli arti inferiori. [Effects of ganglioplegics on reversal of circulation of the lower limbs] p. 471-91.

41662 PALOMBA R Il quadro elettroforetico protein electrophoretic picture in peptic ulcer] p. 492-503.

#### ANNALI DI MEDICINA NAVALE E TROPICALE

Ann. med. nav., Roma 62(5) Sept-Oct 57

4 | 663 MURANI L L'eritematode sistemic (o eritemato-viscerite maligna). [8 temic lupus erythematosus or malignant erythemato-visceritis] p. 545-71.

ZAPPALÀ, SAVIO A La sutura metopic persistente. [Persistent metopic suture] p. 572-80.

41665 ITRI G B Blocco di branca e considera-zioni di medicina legale militare. [Branch block and military legal medical aspects of it] p. 381-92.

41666 COLONNA V Singulare case di corpo estraneo del seno mascellare. [Unusu p. 583-0.

41667 PATTI M Paralisi isolata persistent del VII da scarica elettrica atmosferia [Persistent isolated paralysis of the 7th crania nerve caused by lightining] p. 600-10.

4 | 1668 DAL PRA L. La determinazione della transaminasi serica come aiuto diagnost co nell'infarto miocardico. [Determination of serum transaminase as diagnostic aid in myocardial infarct] p. 611-2.

4 1669 DAL PRA L Esperienze di un reparto per ustionati. [Experiences in a ward for burned patients] p. 613-7.

41670 PATTI M Allenamento sportivo, adat tamento e attività elettrica corticale; ri cerche comparative in giovani sportivi in corso allenamento e in atleti allenati durante la forma portiva. [Athletic training, adaptation and ortical electric activity; comparative studie young athletes during training and in trained ath-letes in athletic form] p. 621-30.

41671 CASTELLANI C Provvidenze igienico-sanitarie durante una epidemia dei 1700. [Health and sanitary regulations during an epi-demic of 1700] p. 631-8.

# ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (Saint Louis)

\*Ann. Otol. Rhinol. 66(4) Dec 57

41672 ZÖLLNER F The prognosis of the oper ative improvement of hearing is chronic ative improvement of hear middle ear infections. p. 907-17.

4 | 673 SULLIVAN J A, JOHNSON W, SMITH B Normal and abnormal activity of the hu-man otoliths. p. 918-25.

41674 CAPPS F C Treatment of papilloma of the larynx. p. 926-38.

41675 TRIBLE W M The effect of preoperative radiation on subsequent surgery in carcinoma of the larynx. p. 953-62.

41676 DISHOECK H A VAN, BIERMAN T A Sudden perceptive deafness and viral in-fection; report of the first one hundred patients, p. 963-60.

41677 KALMON M, MILLER M H, FOWLER E P Jr Marked improvement conduction, p. 981-93.

41678 EL-MOFTY A, ATTIA O The treatm of rhinoscleroma locally with aureomys of rhinosclerom p. 994-1001.

4/679 ELLIS M Malignant granuloms of the nose. p. 1002-8.

ESCHER F, ROTH F, COTTIER H 41680 pophysectomy in cases of metastasizing breast cancer. p. 1009-20.

41681 HOLMES M, MARTIN L, HANCKEL R Spontaneous pneumocephalus secondary t sarcoma of the ethmoid. p. 1021-8.

4 | 682 CAWTHORNE T Temporal bone infec-tion. p. 1029-33.

41683 O'KEEFE JJ The significance of ended bronchial lesions in the management of pulmonary tuberculosis. p. 1034-43.

41684 PICK E I Surgical repair of the so-conductive mechanism of the middle

NIHO 8, NIHO M, FURUYA M, YASUDA K, KUDO H Radical surgery on the tem poral bone and labyrinth operation for hearing im-provement. p. 1084-74. 41685

41606 HUIZINGA E Papilloma laryagis.

4 1697 NAKAMURA F Electrophysiological and cytochemical study on ototoxicity of di-hydrostreptomycin. p. 1080-112,

41688 KRISTENSEN H K Topic diagnosis of peripheral facial nerve palsy. p. 1113-8.

ONO J, SAITO H, IGARASHI M, ITO M The etiology of papilloma of the larynx. p. 1119-42.

DESA J V Submucous fibrosis of the palate and cheek. p. 1143-59.

PIETRANTONI L, BOCCA E Myringo-plasty; plastic repair of ear drum per-p. 1160-72.

41692 TSCHIASSNY K Gagging. p. 1173-85

4 1693 HAROLD IRVING LILLIE: 1888-1957. p. 1198-201.

### ANNALS OF THE RHEUMATIC DISEASES

Ann. Rheumat. Dis., Lond. 16(4) Dec 57

41694 DUTHIE J J, BROWN P E, KNOX J D, THOMPSON M Course and prognosis i rheumstoid arthritis p 411-24.

41695 OGRYZLO M A, HARRISON J Evaluation of uricosuric agents in chronic gout. p. 425-37.

41696 BRENDSTRUP P, JESPERSEN K, ASBOE-HANSEN Morphological and chemical connective tissue changes in fibrositic muscles. p. 438-40.

41697 SVARTZ N Experimental investigations into the haemaggininating factor in blood and joint fluid in rheumatoid arthritis. p. 441-7.

41698 EPSTEIN W V, ENGLEMAN E P, ROSS M Evaluation of a qualitative precipita-tion reaction for the detection of the rheumatoid factor. p. 448-53.

41699 LOSADA M, COX F, RODRIGUEZ J, RONBAN E, SILVA L Generalized artic-ular calcinosis; report of a case. p. 454-5.

417CO GOFTON J P Rehabilitation in arthritic diseases; a two-year follow-up. p. 456-

41701 HALFORD M E, CLARE C J Amyloid disease complicating ankylosing spondyli tis. p. 460-3.

41702 DINGLE J T, PAGE THOMAS D P hvitro studies on synovial membrane; effect of some therapeutic agents and chemically related compounds. p. 464-70.

41703 HART F D, GOLDING J R, MACKENZIE

41704 LORBER J, HOLT KS, RENDLE-SHORT J, ILLINGWORTH RS Cortisone and salicylates in chronic relapsing rheumatic carditis. p. 481-4.

41705 KELLGREN JH, LAWRENCE JS Raditis. p. 485-93.

41706 KELLGREN J H, LAWRENCE J S Radiological assessment of osteo-arthrosis. p. 494-503.

ANSELL B M, BYWATERS E G Histic-cytic bone and joint disease. p. 503-10. 41707

# ANNALS OF THE ROYAL COLLEGE OF SURGEONS OF ENGLAND

Ann. R. Coll. Surgeons England 22(1) Jan 58

MAKIN M The surgical management of Friedreich's ataxia. p. 1-10.

REID R W The surgical treatment of urinary tuberculosis. p. 11-29. 41709

41710 TANNER N C Operative management of haematemesis and melaena; with special reference to bleeding from oesophageal varices.

4 | 7 | | CAUSEY G W Cytological investigations with the electron microscope. p. 43-53.

41712 THOMPSON W E The historical surgical instrument collection in the Museum of the Royal College of Surgeons of England. p. 58-66.

41713 DOBSON J The surgeons of the Bounty

#### ANNALS OF SURGERY (Philadelphia)

Ann. Surg. 147(1) Jan 58

41714 MARTINEZ NS, MORLOCK CG, DOCKERTY MB, WAUGH JM, WEBER H M Heterotopic pancreatic tissue involving the stomach. p. 1-12.

41

41

41

tis

41

417

(E)

417

417

cle 417

ha

417

417

41715 JONES T W, STEVENSON J E, JESSEPH J E, NYHUS L M, HARKINS H N JE, NYHUS L. M., BARKAING E. A. Heidenhain pouch secretory response to trans-plantation of the innervated and denervated antral pouch to the transverse colon. p. 13-6.

41716 KOOP C E, RODDY S R Colonic re-placement of distal each agus and pros-imal stomach in the management of bleeding varices in children. p. 17-25.

41717 GOLDENBERG IS, HAYES M A
Postobetructive small bowel dysl

41718 TURNER J.C. Jr., DEARING W.H.,
JUDD E.S. Postoperative morbidity
and mortality in intestinal obstruction: comparative study of 100 consecutive cases from each of
the past three decades. p. 33-8.

41719 REICH T, SOLOMON C Bilateral cystosarcoma phyllodes, malignant variant, with 14-year followup; a case report p. 39-43.

41720 CLOSE A S, FRACKELTON W H, KORY R C Cutangous necrosis due to norsp-R C Cutaneous necrosis due to no inephrine. II. Mechanism and prevention. p. 44-50.

41721 PAREIRA M D, SICHER N, LANG S Survival of the undernourished organis I. Following surgical traums. p. 51-5.

41722 PAREIRA M D, SICHER N, LANG S Survival of the undernourished organis II. Tolerance of undernourished rats to rapid hemorrhage with blood volume correlations. p. 56-61.

41723 PAREIRA M D, SICHER N, LANG S Survival of the undernourished organi III. Following tourniquet shock. p. 62-5.

41724 PAREIRA M D, SICHER N, LANG S Survival of the undernourished organist IV. Mechanism of the enhanced mortality of tourniquet shock in starving animals. p. 66-8.

- 41725 CHOLLET HA, CLAUSE RH, GIANNINI SG, MACFEE WF A safe and simple method of blood collection for transfusion utilizing a cation exchange resin. p. 69-74.
- 41726 WEISMANN R E, ELLSWORTH W J Jr Saddle emboli requiring multiple embo-lectomies; report of two successful cases. p. 75-
- 41727 PERKINS R, ELCHOS T Stab wound of the aortic arch. p. 83-6.
- 41728 COSMAN B, BYERLY W G, WICHERN W A Penstrating wound of the heart with delayed recurrent bemothorax; case report. p. 87-92.
- 41729 SLAGER R F, KLASSEN K P Anom lous right subclavian artery arising distal to a coarctation of the aorta. p. 93-7.
- 41730 KUYKENDALL 8 J, ELLIS F H Jr, GRINDLAY J H The experimental creation of chronic mitral insufficiency. p. 98-108.
- 41731 FENN WE, MUSGROVE JE Common iliac artery aneuryam in a boy six years of age. p. 109-11.
- 41732 DEL JUNCO T, FRANCO R Midgut volvulus with rectal hemorrhage in the newborn. p. 112-5.
- 41733 YACOUBIAN H, CONNOLLY JE, WYLIE R H: Leiomyosarcoma of lung. p. 116-23.
- 41734 MICOLONGHI T, MEESNER G F Gastric-type carcinoma arising in dupli-cation of the small intestine. p. 124-7.

#### Ann. Surg. 147(2) Feb 58

- 41735 URET M.R., MACDONALD N.S., JOWSEY
  J. The function of the donor tissue in experimental operations with radioactive bone grafts.
- 41736 KATSURA S, ISHIKAWA Y, OKAYAMA G Transplantation of the partially resec-ted middle esopoagus with a jejunal graft. p. 146-56.
- 41737 HURWITT E S, SCHEIN C S, RIFKIN H,
  LEBENDIGER A A surgical approach to
  the problem of chronic pulmonary artery obstruction due to thrombosis or stenosis. p. 157-65.
- 41738 MONCRIEF J A Femoral catheters. p. 166-72.
- 41739 BILL AH Jr, JOHNSON RJ, FOSTER RA Anteriorly placed rectal opening in the perineum ectopic anus; a report of 30 cases. p. 173-9.
- 41740 JONES S A, SMITH L L, GREGORY G Sphincteroplasty for recurrent pancreat tis; a second report. p. 180-90.
- 4174; BAKER R R, BRAUNWALD E,
  TANENBAUM H L, MCRROW A G The
  localization of left-to-right cardiac shunts; an experimental study of indicator dilution curves following left heart and aortic injections. p. 191-6.
- 41742 TAYLOR R.R. RIVKIN L.N. SALVER JM The solitary pulmonary nodule view of 236 consecutive cases, 1944 to 1956. p. 197-202.
- 41743 DONOVAN E J, STANLEY-BROWN E G Imperforate anus. p. 203-13.
- 41744 PARSONS L, THOMPSON JE Traumatic repture of the spleen from nonpenetrating injuries. p. 214-23.
- 41745 SCHOBINGER R, BLACKMAN G E, RU
  KAN LIN Operative intestinal arteriogr
  phy. p. 224-31.
- 41746 GUMPORT S.L., WRIGHT J.C., GOLOMB F.M. The treatment of advanced malig-nant melanoma with triethylene thiophosphoramide (Thio-TEPA or TSPA). p. 232-8.
- 41747 JEWETT T C Jr Duplication of the en-tire small intestine with massive melena. p. 239-44.
- 41748 MEYER HW The role of the internal
- 4/740 Metric in white rose the internal jugular vein and sternocleidomastoid mus-cle in cervical node dissection. p. 244; passim. 4/1749 AMERSON JR, HOWARD JM, VOWLES KD The amylase concentration in serum and peritoneal fluid following acute perforation of pastroduodenal ulcers. p. 245-50.
- 41750 ELLIOT O The effect of some cardiovas-cular operations upon performance of dogs in a maze test. p. 251-5.
- 41751 LYONS C, PERKINS R Resection of a left ventricular aneurysm secondary to cardiac stab wound. p. 256-60.
- 41752 PALUMBO L T, SHAPTRO S W Physi logic studies before and after upper dorsal ctomy. p. 261-3.
- 41753 NIAZI S A, LEWIS F J Profound hypo thermia in man; report of a case. p. 264-6.
- 41754 ADLER R H, HERRMANN J W, JEWETT T C Jr Lobar agenesis of the lung. p. 267-72.

#### ANNALS OF TROPICAL MEDICINE AND PARASITOLOGY (Liverpool)

#### Ann. Trop. M. Parasit., Liverp. 51(4) Dec 57

- 41755 SMITHERS SR The occurrence of Schis tosoma mansoni in the Gambia. p. 359-
- 41756 DUKE BO A case of streptocerciasis in a European. p. 364-7.
- 4/757 PARKER A H The effect of acetone con-centration and larval density on the mor-tality of Aëdes aegypti larvae exposed to DDT and dieldrin. p. 368-73.
- 41758 HALE J H, LIM K A, COLLESS D H Investigation of domestic pigs as a potential reservoir of Japanese B encephalitis virus on Singapore listand. p. 374-9.
- 41759 HYNES H B, NICHOLAS W L. The development of Polymorphus minutus (Goeze, 1782) (Acanthocephala) in the intermediate host. p. 380-91.
- 41760 MATTINGLY P.F. Genetical aspects of the A¥des aegypti problem. I. Taxonom and bionomics. p. 392-408.
- 4|76| GILLMAN T Venous obstruction in the pathogenesis of hepatic bilharsiasis; a preliminary report of comparative findings in rats, monkeys and man. p. 409-16.
- 41762 FULTON J D, SPOONER D F Comparison of the respiratory activity of an old and of a freshly isolated strain of Trypanosoma rhodesiense. p. 417-21.
- 41763 WHARTON R H Studies on filariasis in Malaya: the efficiency of Mansonia longip-alpis as an experimental vector of Wuchereria maalpis as an experi layi. p. 422-39.
- 41764 WILLIAMSON J Suramin complexes. L Prophylactic activity against Trypanoso congolense in small animals. p. 440-56.
- 41765 DESCWITZ R S Suramin complexes.
  Prophylactic activity against Trypanoso
  vivax in cattle. p. 457-63.
- 41766 FARBAIRN H, GODFREY D G The lo-cal reaction in man at the site of infection with Trypanosoma rhodesiense. p. 464-70.
- 41767 WILLETT KC, GORDON R M Stu 4)769 WILLETT R.C. GURDLER RM Subjectives the state of the deposition, migration, and development to the blood forms of trypanosomes belonging to the Trypanosomes brown of the migration of the trypanosomes from the site of their deposition in the rodent boot to their appearance in the general circulation, with some observations on their probable routes of migration in the human host. p. 471-82.

# ANNUAL REVIEW OF NUCLEAR SCIENCE

#### \*Annual Rev. Nuclear Sc. Vol. 7 1957

- 41768 KRAUS K A, NELSON F Radiochemical separations by ion exchange. p. 31-46.
- GARDEN N B, NIELSEN E Equipme for high level radiochemical processe p. 47-62.
- POWERS E L Cellular radiobiology. 41770
- HOLMES B E Biochemical effects of ionizing radiation. p. 89-134.
- BOND V P, ROBERTSON J S Vertebrate radiobiology (lethal actions and associated p. 135-62. 41772 offects).
- LUSHBAUGH C C Vertebrate radiobio gy (the pathology of radiation exposure) p. 163-84.

#### ANTIBIOTIC MEDICINE AND CLINICAL THERAPY

#### Antibiotic M. 5(1) Jan 58

- FORD E V, MOYER J H, HANDLEY C, 41774 SPURR C L The problem of bioassay and comparative potency of diuretic agents. III Vari-ous oral diuretic agents. p. 9-13.
- 41775 HASENCLEVER H F Comparative in vitro studies of hospital strains of Staphylococus aureus with oleandomycin, tetracycline, and an oleandomycin, tetracycline mixture. p. 14-
- 4|776 BLATT H Determination of dosage for tetracycline and oxytetracycline when us in conjunction with injections of bacterial filtrate for desensitization. p. 19-25.
- 41777 VAN DER MEULEN J, LUBASH G, TOMPSETT R Treatment of pneum with novobiocin. p. 28-35.
- 41778 GARZA LA Trichomonas vaginalis ur thritis in male patients and its treatment with local oxophenarsine hydrochloride (Maphar-sen). p. 36-8.

- 41779 HOCK C W Functional bowel distress.
- 41780 GRIFFITH R S Comparison of penicillin V and penicillin G blood levels. p. 44-5.
- 41781 BUCKWALTER F H, CRONK G A Tetra-cycline and sulfonamide serum and urine concentrations in human subjects obtained we new product for urinary tract infections.
- 1/762 WELCH H, WRIGHT WW, STAFFA AW
  The effect of glucosamine on the absorption of tetracycline and oxytetracycline administered orally. p. 52-8.
- 41783 SLEBENGER M H Colitis: ulcerative and spastic. p. 59-67.
- 41784 PETERSON R D Allergic reaction to sulfisoxazole (gantrisin). p. 68.

#### ANTIBIOTICS AND CHEMOTHERAPY (Washington)

#### Antibiotics 8(1) Jan 58

- 41785 AMMANN C A, SAFFERMAN R S The onton test as a possible screening method for antitumor agents. p. 1-7.
  41786 GARRETT E R Classification and evaluation of combined antibiotic activity. p. 8-20.
- metabolism of antibiotic-resistant and lotic-sensitive staphylococci. II. Oxidati-acose intermediates and reversal of resistal anaerobiasis. p. 21-6.
- 41798 PRESCOTT B, KAUFFMANN G, JAMES
  WD Means of increasing the tolerated
  dose of streptomycin in mice. p. 27-32.
- 41769 PRESCOTT B, WEBB J M Tuberculo-static activity of certain 2-phenylbenso-thiasole derivatives. p. 33-6.
- 41790 THOMPSON PE, MCCARTHY DA, REINERTSON JW, BAYLES A, NAJA-RIAN H Antiamebic studies on 7-(3-octylamino propylamino)-beas [c] acridine dilydrochloride.

#### ARCHIV FÜR KINDERHEILKUNDE (Stuttgart)

#### Arch. Kinderh. 156(2) 1957

- 41791 BETKE K Gerinnungswissenschaft um klinische Praxis. [Knowledge of blood coagulation and clinical practice] p. 105-10.
- 41792 HÖRDER M H Gerinnungsdefekte und thre Diagnostik. [Blood coagulation dis-orders and their diagnosis] p. 110-23.
- 41793 WOLF H G Differentialdiagnostische Symptomatologic des akuten Abdomens beim Neugeborenen. [Differential diagnostic symptomatology of acute abdomen in the newborn]
- 41794 MÜLLER-RENTZSCH W Zur Therapie des eosinophilen Granuloms. [Therapy of eosinophilic granuloma] p. 137-44.
- 41795 HÖVELS O, MORLINGHAUS J.L. Über multiple Missbildungen bei Fehlbildunger des 1. Viszeralbogens. [Multiple abnormalities caused by faulty development of the first visceral arch] p. 144-50.
- 41796 HECKER W C Zur Pasteurella pseu-tuberculosis-Erkrankung (Rodentiose) beim Menschen. [Pasteurella pseudotubercul-infection (rodentiosis) in bumans] p. 151-63,
- 41797 SCHULZE W, NOACK M Über das Frühstadium der incontinentia pigmenti (Bloch-Sulzberger). [The early stage of incontinentia pigmenti (Bloch-Sulzberger)] p. 163-73.
- 4|798 KIEHL W, POTEL J, HLAWATSCH S Spätkomplikation nach Pockenschutzimp-fung im Verlauf einer otogenen Sepsis. [Late complication of smallpox vaccination during oto-genic sepsis] p. 173-7.

#### ARCHIV FÜR KREISLAUFFORSCHUNG; BEIHEFTE ZUR ZEITSCHRIFT FÜR KREISLAUFFORSCHUNG (Darmstadt)

#### Arch. Kreislaufforsch. 27(3-4) Dec 57

- 41799 LEGRAND R, DESRUELLES J, MER-41799 LECHAND R, DESNUELLES J, MER-LEN J F, GERHARD A, WACHE F Das Verhalten der Elektrolyte im extrazellulären Me-dium bei der Stauungsherzinsuffizienz. [Behavior of electrolytes in extracellular medium in conges-tive heart insufficiency] p. 189-205.
- 41800 GERSMEYER E F, GERSMEYER G Strömungsgeschwindigkeits- und Druck-essungen in der Pfortader des wachen Hundes, easurement of portal blood flow and pressure in unesthetized dogs] p. 206-19.
- 4180| BÜLOW K Langenfunktion bei Mitral-stenose. [Pulmonary function in mitral stenosis] p. 219-36.

- 418C2 BEELER E Beitrag sur Frage des Herzschadens auch stumpfer Gewaltein-wirkung; Untersuchungen an 100 Fällen aus dem Verletstengut der BUVA. [Heart damages after non-penetrating injuries caused by violence; stud-ies on 100 cases from the injury material of the Swiss Accident Insurance Company] p. 236-88.
- 41803 GILLMANN H, ZINDLER M, LÖHR B
  Über die Wirkung der tiefen künstlichen
  Hypothermie auf die Aktion des mesachlichen Hesens; Frequens, Phonotardingramm und Eig.
  [Effects of the deep artificial hypothermia on the
  actions of the human heart; frequency, phonocardiogram and ECG] p. 288-306.
- 4 1804 JAEGER M, BORTER W Untersuchung-en über die Besiehungen der mechani-achen zur sleitrischen Systole; Kliniacher und sta-tistischer Dettrag zum osgenanten Hegglingsni-drom. [Relation of mechanical systoles to elec-trical systoles; clinical and experimental contribu-tions to the so-called Hegglin syndrome] p. 305-33.

#### ARCHIV FÜR ORTHOPÄDISCHE UND UNFALLCHIRURGIE

#### Arch. orthop. Unfallchir. 49(4) 1957

- 41805 BÖGCH J Beitrag zur Behandlung der kongenitalen Unterschenkelpseudarthro-sen. [Treatment of congenital pseudarthrosis of tibia] p. 333-6.
- 41806 SCHULTHEISS H Über Pseudarthrosen-bildung durch circuläre Drahtnaht bei langen Spiralfrakturen am Unterschenkel. [For-mation of pseudarthrosis by circular wire loop in long spiral fractures of the tibia] p. 337-40.
- 41807 HOHMANN H G Über die Coxa valga; eine Zusammerfassung von Ättologie, Symptomatologie und Therapie. [Coxa valga; summary of etiology, symptomatology & therapy] p. 341-54.
- 4 | 808 WENSE G Ergebnisse der Behandlung suprakondylärer Humerusfrakturen bei Kindern. [Results of treatment of supracondyl fractures of humerus in children] p. 355-60.
- 41809 GROSS F Dupuytrensche Kontraktur an allen 4 Extremitäten; Bemerkungen zu de allen 4 Extremitätes; Bemerkungen zu de gietchaamigen Arbeit von Fritz Rosenauer in die-ser Zeitschrift, Band 49, 20, (1957) und Literatu-rübersicht. [Dupuytren's contracture of 4 ex-tremities; remarks on Fritz Rosenauer's paper & review of literature] p. 361-8.
- 41810 SPERLING OK Zur Differentialdiagnose der Ischialgie. p. 369-78. 41811 KYSELKA II Die aseptischen Nekrosen des Ellenbogengelenkes. [Aseptic ne-croses of the elbow joint] p. 379-86.
- 41812 RÜTT A Die angeborene Windmühlen-flügelstellung der Finger. [Congenital windmill position of the fingers] p. 387-91.
- 4 | 6 | 3 TITZE A Epiphysenwachstumstörungen durch Extensionsdrähte und -nägel. [Epiphyseal growth disorders due to extension wires & nails] p. 392-6.
- 41814 TANK T Spätresultate der hochdiaphysä-ren Osteotomie in der Behandlung der ir-reponiblen Luxatio coxae congenita. [Late resulte of high diaphysial osteotomy in treatment of ir-reponible congenital hip] p. 397-418.
- 41815 MARQUARDT E Muskelsteuerung von pneumatischen Unter- und Oberarmpro-thesen. [Muscular control of pneumatic forearm 4 upper arm prosthesis] p. 419-28.
- 418|6 MAU II Wachstumsfaktoren und -reak-tionen des gesunden und kranken kindli-chen Hüftgelenks. [Growth factors & reactions of the healthy & sick hip joint in children] p. 427-52.

#### ARCHIV DER PHARMAZIE UND BERICHTE DER DEUTSCHEN PHARMAZEUTISCHEN GESELLSCHAFT (Berlin)

#### Arch. Pharm., Berl. 290/62(11) Nov 57

- 4|8|7 LIST P H Über das Vorkommen von Ergothionein im Schopftintling, Copris comatus. [Occurrence of ergothioneins in sha mane, Coprisus comatus] p. 517-20.
- 41818 WAGNER G Über die Darstellung einiger Salicylureide und Salicylureidglucoside. VII. Über Phenolglykoside. [Preparation of some salicylureides and salicylureidoglucosides. VII. Phenolglycosides] p. 520-7.
- gravimetrischen Santoninbestimmung methoden in den Drogen. [Gravimetric metho for the determination of santonin in drugs] p. 527-32. 41819 TULUS M.R. ULUBELEN A Über die
- 41820 TESTA E, ETTORRE R Fünfgliedrige, pharmakologisch wirksame Heterocyclen. [Five-membered pharmacologically active heterocyclic compounds] p. 532-6.

- 4 | 82 | WINTERFELD K, PIES H d- $\alpha$ -Isolupanin, ein Nebenalkaloid der blauen Lupine. [D- $\alpha$ -Isolupanine, a secondary alkaloi of the blue lupine] p. 537-43.
- 41822 MERZ K W, LEHMANN H Zur Kenntnis des Loganins. II. [Loganin. II.] p. 543-63.
- SZENDEY G L Papierchromatographi-sche Trennung und Identifizierung der Alkaloid-Glykoside von Solanum aviculare. [Paper chromatographic separation and identifica-tion of alkaloid-glycosides from Solanum avicular
- 4 | 824 Bagans Hildergard, Bagans Horst Wasserlösliche Sulfonamide. II. Sul-fanilylcystin- und Sulfanilylgycinderivate. [Water-soluble sulfonamides. II. Sulfanilylystine and sulfanilylglycine derivatives] p. 567-
- 4:825 Gaganz Horst, Baganz Hildegard, UHLE H Wasserlösliche Sulfonamide. III. H Wasserlositche Sulfonamide. III.

  Darztellung vor racemischem p-Aminobenzolsulfonylmethionindisthylamid und seinen optiachen
  Antipoden. [Water-soluble sulfonamidee. III.

  Preparation of racemic p-aminobenzenesulfonylmethionine diethylamide and its optical isomers]
  p. 571-7.
- 4 | 826 KINCL F A, GEDEON J Über die Sapo-genine aus Careya arborea. [Sapogenin from Careya arborea] p. 578-9.

## Mitt. Deut. pharm. Ges. 27(11) Nov 57 in Arch. Pharm., Berl. 290/62(11) Nov 57

- 41827 BODENDORF Zum 65. Geburtstag von Professor Dr. Th. Boehm. [For the 65th birthday of Professor Dr. Theodor Boehm]
- 41828 BÜCHI J Die Anwendung der Papierchro-matographie in der Arzneimittelprüfung.
  [Paper chromatography in the testing of drugs]

### ARCHIVES D'ANATOMIE MICROSCOPIQUE ET DE MORPHOLOGIE EXPÉRIMENTALE

#### Arch. anat. micr., Par. 46(3) July-Sept 57

- 41829 GIROUD A, MARTINET M Morpho-genèse de l'anencéphalie. p. 247-64.
- 41830 HAMPÉ A Recherches sur la régulation des déliciences et des excédents du bourgeon de la patte du poulet. [Regulation of the deficiency and excess of buds in the chick foot] p. 265-81.
- p. aud-el.

  4 | 63 | GABE M Données histologiques sur les organes segmentaires des Peripatopsidae (Onychophores). [Histology of the segmentary organs of Peripatopsidae (Onychophora)] p. 283-305.
- 41832 LUTZ H, LUTZ-OSTERTAG Y Action des ultra-sons sur le développement du to the sultra-sons sur is development du blastoderme non incubé d'oiseau. [Effects of ultrasonics on the development of non-incubated bird blastoderm] p. 307-24.
- blastoderm] p. 307-24.
  418.33 HUBER W Analyse expérimentale des facteurs topogénétiques qui régissent la formation de l'encéphale et de la tête chez l'embryon de poulet. [Experimental analysis of the topogenetic factors regulating the formation of the encephalon and head in the chick embryo] p. 325

### ARCHIVES BELGES DE DERMATOLOGIE ET DE SYPHILIGRAPHIE

#### Arch. belg. derm. syph. 13(4) Dec 57

- 41834 DEGOS R, RABUT R, LEFORT F État pseudo-peladique; statistique com-plémentaire de 109 nouveaux cas; considerations sur le lichen plan du cuir chevelu. [Pseudopelade; statistics of 109 new cases; findings on lichen planus of the scalp] p. 285-99.
- 41835 ROTHMANN S, BLOOM RE The creased vasoconstrictor tendency in atopic dermatitis. p. 300-9.
- 41836 DUPERRAT B Manifestations cutanees de la cryoglobulinemie. p. 310-20.
- 4:837 POLANO M K Over de histologie van de alastrim blaar in vergelijking met andere bij virussiekten voorkomende blaren. [Histology of alastrim vesicles in comparison with other virus diseases with vesicle manifestations] p. 321-8.
- 41838 DE GRACIANSKY P, BOULLE S For ulcereuse de la porphyrie chronique; d cussion nosologique. p. 329-45.
- 41839 LAPIÈRE S Les reticuloses cutanees p. 346-69.
- 41840 PERARD J, DUPONT A, FONTAINE A Les criteres du diagnostic histopathologi-que de la dermatite herpetiforme de Dubring et de l'erytheme polymorphe. [Criteria for the histo-pathological diagnosis of Dubring's dermatitis herpetiformis & erythema multiforme] p. 370-90.
- 4|84| ROOK A Toxic epidermal necrolysis (Lyell). p. 391-8.

- 41842 DELMOTTE A, CRAPS L Les proble-de l'allergie; mise au point de quelmes de l'allergie; mise au point de quel-acquisitions récentes. [Problems of allergy; ment on several new works] p. 399-421.
- 41843 HURIEZ C, FONTAN M, DESMONS F, MARTIN P, BENOIT M, AGACHE P, DE SANTE-MARESVILLE H À propos de quel-ques facteurs biologiques du psoriasis, (Various biological factors of psoriasis) p. 422-40.
- 41844 BOLGERT M Sur l'origine psychogene du psoriasis. p. 441-55.
- ACHTEN G Contribution à l'étude des hydrates de carbone de l'epiderme. 41845 456.65
- 41846 WORINGER F, LAUGIER P Pseudoneurofibromes paciniens eruptifs (histio-cytomes etoiles?). [Eruptive pacinian pseudo-neurofibroma (star histiocytomas?)] p. 466-71.
- 4 | 847 JANSEN L H Deux cas de melanodermite circonscrite causes par contact avec de l'huile minerale. [2 Cases of circumscribed atitis caused by contact with mineral oill p. 472-83.
- 41848 VANBREUSEGHEM R Pathogenesis of tinea infections, p. 484-93.
- 4 | 849 VANDAELE R Lymphocytome (lymphadenoma) benin de la peau associe a maladie de Bowen. [Benign lymphocytoma (lymphadenoma) of the skin associated with Bowen's disease] p. 494-9.

# ARCHIVES BELGES DE MÉDECINE SOCIALE, HYGIÉNE, MÉDECINE DU TRAVAIL ET MÉDECINE LÉGALE

- Arch. belg. méd. sociale 15(5-6) May-June 57
- 41850 LAFONTAINE A Réflexions pratiques sur les normes de qualité qui doivent être appliquées à une eau potable. I. [Practical data on the norme of quality that should be applied to drinking water] p. 229-49.
- 41851 TUYNS A La mortalité par alcoolisme en Belgique. p. 250-67.
- A1852 ROMBOUTS Y, VAN ACKERBROECK M De bevolkingsonderzoeken in de provincia Antwerpen in 1955. [Population census in the province of Antwerp in 1955] p. 268-306.

#### \*Arch, beig, méd, sociale 15(7) July 57

- 41853 MILLET M Le Professeur Octave Gengou. p. 309-11.
  41854 GRYSON A L'influence des changements dans le comportement sexuel sur la lutte contre les maladies vénériennes. [Effect of changes in aexual behavior on prevention of veneral diseases] p. 318-36.
- 41855 CLAUS La vitesse de sédimentation, aa valeur, sa technique, son interprétation et ses applications au Service de Santé adminiatratif. [Sedimentation rate, its value, technic interpretation and application in administrative Publication in administrative Publication and application and A terpretation and application in a lic Health Service] p. 337-50,

# ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS

#### Arch. Biochem., N. Y. 73(1) Jan 58

- 4:856 EMMART E W Observations on the ab sorption spectra of fluorescein, fluores cein derivatives and conjugates. p. 1-8.
- 41857 BLOCK R J, WERNER S C, MANDL R H A method for the investigation of the distribution of radioiodine in the serum after small test doses of 1 131. p. 9-19.
- 4 | 858 DEVOR A.W., CONGER C., GILL I The use of resortinol for identification and determination of monosaccharide groups; a report on a Gaucher spleen cerebroside. p. 20-8.
- 41859 DEWEY V C, KIDDER G W Amino acid antagonisms in Tetrahymena. p. 29-37.
- 4 1860 KANDLER O Occurrence of an unknown radioactive substance after short-time photosynthesis in C14O2. p. 38-42.
- 4186| SAKURAGI T, KUMMEROW F A The bi-ological utilization of N-pyridoxylamines. p. 43-51.
- 41862 KLEINSCHMIDT W J, MANTHEY J A Quantitative determination of nucleic acid in whole tissue by paper chromatography. p. 52-64.
- 41863 NATH M.C., BEHKI R.M. Prevention of accetoacetate-induced diabetee by the condensation product of glucose and acetoacetate and its sparing effect on blood GSE. p. 65-71.
- 41864 LONDON M, McHUGH R, HUDSON PB Unified theory of enzyme catalysis and denaturation. L Specificity considerations of prostatic acid phosphatase. p. 72-94.
- 41865 LAUGHLAND D H The hydrolysis of vi-tamin A esters by rat liver homogenates. p. 95-9.

- 41866 DUDA H, POGELL BM Acid-soluble
- 4:867 FRIEDEN E, MATHEWS H Biochemistr of amphibian metamorphosis. III. Liver and tail phosphatases. p. 107-19. 41867
- 41868 LYTTLETON JW, TS'O PO The localization of fraction I protein of green leaves in the chloroplasts. p. 130-6.
- 41869 McALEER W.J., JACOB T.A., TURNBULL L.B., SCHOENEWALDT E.F., STOUDT T.H. Hydroxylation of progesterone by Bacillus cereus and Bacillus megaterium. p. 127-30.
- 41870 WILSON I B, QUAN C Acstylcholines-terase studies on molecular complemen-
- BOZLER E Light scattering and water content of extracted muscle fibers as re lated to contraction and relaxation. p. 144-52.
- 41872 ARMSTRONG W M The effect of son synthetic dyestuffs on the metabolism baker's yeast. p. 153-60.
- 41873 WAGMAN J, POLLACK E, WENECK E J Characteristic electrophoretic patterns of bacterial extracts. p. 161-70.
- 4 | 674 TERMINIELLO L, BIER M, NORD F F On the mechanism of enzyme action. LXIV. Succipitrypsin and the reversibility of its denaturation. p. 171-9.
- 41875 LANSFORD E M Jr, HARDING W M, SHIVE W Thymidine determination by some microbiological assay methods. p. 180-90.
- 41876 LANSFORD E M Jr, SKINNER C G, SHIVE W Augmented inhibition by SHIVE W Augmented inhibition by kinet and related compounds of growth of pteridine-inhited Lactobacillus. p. 191-7.
- 4 1877 NIEMEYER H, GONZÁLEZ C, FIGUEROA E, COGHLAN H C Influence of glycogen content on the effect of 2,4-dinitrophenol on the synthesis of p-aminohippurate by rat liver slices. n. 198-208. p. 198-206.
- 41878 O'HEOCHA C Comparative biochemical studies of the phycobilins. p. 207-19.
- 41879 NORDSTRÖM C G, SWAEN T The flavo noid glycosides of Dahlia variabilis. III Glycosides from white varieties. p. 220-3.
- 41880 ZILVERSMIT D B, VAN HANDEL E The origin of bile lecithin and the use of bile to determine plasma lecithin turnover rates p. 224-32.
- 4188: KRINSKY N I, CRONWELL D G, ONCLEY J L. The transport of vitamin A and carotenoids in human plasma. p. 233-46.
- 41882 LEVIN E, JOHNSON R M, ALBERT S Phospholipide metabolism in cell fractions of regenerating liver. p. 247-54.
- 41883 NAEMITH WE The cross-linking of con-arachin II with metal saits. p. 255-61.
- 41884 FRIEDENWALD JS, GRYDER R M, GRYDER JW The substrate specificity of alkaline phosphatase of rat kidney. p. 262-72.
- 4 1885 BUETOW D E, LEVEDAHL B H The effects of steroids on the growth of Euglena gracilis. p. 273-6.
- 41886 BERNLOHR R W, WEBSTER G C Transfer of oxygen-18 during amino acid activation. p. 276-8.
- 4 | 887 GAL E M Inhibition of malate and ace-toacetate synthesis by their fluoro analogs p. 279-81.
- 4 | 868 MORRES C J, THOMPSON JF The detection, isolation, and identification of y-glutamyl-S-methylcysteine from beans. p. 281-3.
- 4 1889 BENDALL J.R. Relaxation of glycerol-treated muscle fibers by ethylenediamit tetraacetate. p. 283-5.

# ARCHIVES DE BIOLOGIE

#### Arch. biol., Liège 68(4) 1957

- MOUCHETTE R Action de certains constituants du coenzyme A sur les phénomènes de croissance, notamment sur la régénération cutanée et dans des cultures de tissus. [Effects of certain coenzyme A constituents on growth
  phenomens, especially on cutaneous regeneration
  and in tissue cultures] p. 513-40; passim.
- 41891 BARASA A, GOBETTO A Il grande or cardiaco dei bovini; istogenesi, struttu e transformazioni con l'eth. I'he great os cordi of the bovines; histogenesis, structure and transformation according to age! p. 541-60; passim.
- 41892 VINCENT J Le remaniement de l'os compact chez le Cercopithèque. [Changes in the compact bone of Cercopithecus] p. 581-79;
- 4 1893 SENTEIN P Action de la 2, 4, 6 triéthyléneimino-1, 3, 5 triazine (TEM) sur les mitoses de segmentation, les mitoses épithéliales et les mitoses épendmaires chez les Batraciens. [Action of triethylene melamine on segmentation mitosis, epithélial mitosis and ependymal mitosis in frogs] p. 581-632; passim.

#### ARCHIVES OF DISEASE IN CHILDHOOD

- Arch. Dis. Childh., Lond. 32(166) Dec 57
- SANDEGÂRD E The treatment of oeso-phageal atresia. p. 475-9. 41894
- BROWN J J M Hepatic haemorrhage in the newborn. p. 480-3.
- ROBARTS F H Traumatic intramural haematoma of the proximal jejunal loop.
- 41897 HARRES P Head injuries in childhood.
- MACLENNAN W D Injuries involving the teeth and jaws in young children. p. 492-
- EHRENPRES T The prevention of accidents in childhood in Sweden. p. 495-8. 41899
- BROTHERSTON J H Community aspects of trauma in childhood. p. 499-501.
- BATCHELOR A D The resuscitation of burned children. p. 502-4. 41901
- MACKAY R M Spontaneous dislocation the cervical spine in childhood. p. 41902
- RICKHAM P P The surgery of prema-ture infants. p. 508-16.
- BROWNE D The pathology of congenital ring constrictions. p. 517-9.
- SCORER C G A treatment of undescended testicle in infancy. p. 520-2.
- GUNN A A Bacteroides infection in the surgery of childhood. p. 523-9.

[At

419

419

4193

4193

M, L Salm Salm

AR

41933

Conta

41934

geurs of the

41935

médite trai).

at Hogg

41936

41938

41939

1956. | Institute

# ARCHIVES FRANÇAISES DE PÉDIATRIE

#### Arch. fr. pédiat. 14(9) 1957

- JEUNE M, CHARRAT A, BERTRAND J 41907
- gostice. p. 997-909.
  4 1908 CHAPTAL J, JEAN R, CAMPO C (Mme),
  BONNET B Chorées aigues de l'estast .
  et maladie streptococcique; interprétation des
  données cliniques, biologiques et immunologiques.
  [Acute chorea in children & streptococcic disease;
  interpretation of clinical biological & immunological data] p. 910-8.
- cas onus j p. 910-8.
  41909 GEUBELLE F Etudes spirographiques et oxymetriques chez le nourrisson. L Influence de l'inhaistion d'oxygène pur sur la ventitation et l'oxygénation du sang. [Spirography & oxymetry in infants. L Effect of inhaistion of pure oxygen on ventilation & blood oxygenation] p. 918-91.
- p. 919-31.

  41910 DONZELOT E, ALLAINES F D', MOUQUIN M, ALLAINES C D', DURAND M,
  MÉTIANU C, LEMARCHAL Resultate cloigase
  des interventions dans les cardiopathies congéniales cyanopères. [Late results of surgery in
  congenital cyanotic heart diseases] p. 932-8.
- ongemiai cyanotic heart diseases] p. 932-8.
  4 | 91 | DONZELOT E, ALLAINES F D', MOU-QUIN M, DURAND M, METIANU C,
  VANNER R Résultate éloignée des intervesion pour persistance du cana rávérie! [Lies result of surgery for patent ductus arteriosus] p. 939-44.
- 44.
  41912 DONZELOT E, ALLAINES F D', MOUQUIN M, DURAND M, MÉTIANU C,
  PONCELET P Résultais d'olgnés des interventions chirurgicales pour coarctation de l'isthme
  aortique. [Late results of surgery for coarctatio
  of aortic isthmus] p. 945-50.
- 41913 SOULIÉ P. NOUAILLE J. SCHWEISGUT O, CARLOTTI J, VERNANT P, COROSE P, MOUY A, THIBERT M, MATHEY J, SER-VELLE M Résultats éloignés de la chirurgie des cardiopathies congénitales. [Late results of sur-gery in congenital heart diseases] p. 950-71.
- 41914 MATHEY J, BINET JP, GALEY JJ Résultats du traitement chirurgical du canal artériel. [Results of the surgical trestm of ductus arteriosus] p. 971-6.
- 41915 MATHEY J, FANJOUX J Résultate à traitement chirurgical de la sténose de l'istème aortique du nourrisson. [Results of surgical treatment of stenosis of aortic istèmes infants] p. 976-82.
- 41916 GERBAUX A, ORJEBIN P, DUBOST C Étude des résultats opératoires éloignés de la sténose de l'isthme aortique. [Late surji-cal results of stenosis of aortic isthmus] p. 983-
- 41917 SANTY P, BRET J, MARION P RA sultats des interventions chirurgics dans 300 cas de stenose pulmonaire. [Resu surgery in 300 cases of pulmonary stenosis] p. 989-97.
- 4|9|8 GROB M, BETTEX M, ROSSI E Risultats éloignés des intervention chirulgicales dans les cardiopathies congénitales.
  [Late results of surgery in congenital heart diseases] p. 987-1008.

#### Arch. fr. pédiat. 14(10) 1957

- 4|9|9 DELATTRE R, COUTEL Y Hypoprotidé-mie carentielle du nourrisson; à propos de 18 observations. [Deficiency hypoproteinemia i in infant; 10 case reports] p. 1003-30.
- 41920 DUHAMEL J, BENSAID F, KOUPERNIK C A propos de 35 cas d'encoprésie. [33 Cases of encopresis] p. 1031-48.
- 41921 PAPP C Voie d'infection du virus de la rougeole. [Infection pathway of measles virus] p. 1049-52.
- 41923 TURPIN R, LAMY M, BERNARD J,
  ndcessité de limiter l'exposition aux radiations
  iosisantes. (Recessity of limiting exposure to
  ionizing radiations) p. 1055-6.
- 41924 KAPLAN M, STRAUS P, GRUMBACH R, AYMARD B Une forme particulière de paralysie périodique familiale: adynamia episodica hereditaria. [A special form of familial periodic paralysis: adynamia episodica hereditaria] p. 1057-04.
- 41925 CLÉMENT R, BERNARD J, PAPAIO-ANNOU A, MATRÉ G, HABIB R, DESIG-ROLLE M Purpura thrombotique thrombocyto-piaique (maladie de Moschcovitz) chez un enfant de dix mois. [Thromboct thrombocytopenic pur-pura liblockovitz disease) in a 10 month old child]
- 41926 JOUSSEMET J Environ buit ans de fonctionnement d'un centre de prematurés. [approximately 8 years of functioning of a prema-ture center] p. 1070-4.
- 41927 BRETON A, GAUDIER B, PONTÉ C, MARTIN G Bronchite segmentaire à reclutes chez deux soeurs; rôle étiologique possible d'une infection chronique à virus A. P. C. [Segmental bronchitis with relapse in 2 sisters; possible étiological role of chronic APC virus in section] p. 1075-82.
- 41920 NEIMANN N, PIERSON M, LASCOMBES G, GENTIN G Diabete insipide nephro-gme da nourrisson. [Nephrogenic diabetes in-sipidas in infant) p. 1083-7.
- 4/929 NEMANN N, PIERSON M, LASCOMBES G, BOULANGS M Le pronostic des siphropathies oedémateuses de l'enfant depuis l'avhement de la corticothérapie. [Prognosis of dematous kidney diseases in children since the sidnes of the corticotherapy] p. 1087-97.
- 41930 BEAU A, NEIMANN N, LESURE J, LAS-COMBES G, PRÉVOT J Hernic dis-paragmatique et chylothorax du nouveau-né. [Disparagmatic hernia and chylothorax in newborn]
- 41931 PIERSON M, LAVERGNE E DE, LAS-COMBES G, BURDIN J C, MANCIAUX M, LORRAIN J Méningites du nouveau-né à ORRAIN J Méningites du nouveau-né à conella parathyphi B. [Meningitis caused by conella parathyphi B in newborn] p. 1099-13.
- 41932 BEAU A, NEIMANN N, LESURE J Mégacôion congenital traité par sigmofido-rectomyotomie. [Congenital megacolon treated by sigmofidorectomyotomy] p. 1013-5.

#### ARCHIVES DE L'INSTITUT PASTEUR D'ALGÉRIE

#### Arch. Inst. Pasteur Algérie 35(3) 1957

- 41933 SERGENT E, PONCET A L'ingestion de Plasmodium berghei peut contaminer. [Contamination by ingestion of Plasmodium berghei is possible] p. 201-2.
- 41934 SERGENT E, PONCET A Résistance innée du hérisson au paludisme des ron-geurs à Plasmodium berghei. [Innate resistance of the hedgehog to rodent malaria due to Plasmo-dium berghei] p. 203.
- 41935 DOURY P Trois nouveaux cas autochtonen de leishmaniose générale (kala-azar médierranen) observés au Hoggar (Sahara central). [Three new autochthonous cases of general idahmaniasi (Mediterranen kala-azar) observéd at Hoggar (Central Sahara)] p. 204-11.
- 41936 JUILLAN M, BATS-MAILLET Y (Mmc Étude des protéines sériques du cobaye sormal. [Research on the blood proteins of the sormai guinea pig] p. 212-9.
- 41937 BALOZET L La vipere lébétine et s venin. [Vipera lebetina and its venou p. 220-95.
- 41930 SENEVET G, ANDARELLI L, DUZER A, LIEUTAUD A GRes à Anopheles multi-color Cambouliu dans le Tell algérien. IV. [Battons of Anopheles multi-color Cambouliu in the Algerian Tell. IV.] p. 296-300.
- 41939 SERGENT E Rapport sur le fonctions ment de l'Institut Pasteur d'Aigérie en 1868. [Report on the activities of the Pasteur Institute of Aigeria in 1956] p. 301-45.

#### ARCHIVES INTERNATIONALES DE PHARMACODYNAMIE ET DE THÉRAPIE (Gand)

#### Arch. internat. pharm. dyn., Gand 112(1-2) 1 Oct 57

- 4 | 940 JASMIN G Étude sur les propriétés anti-inflammatoires de la chlorpromazine. [Anti-inflammatory properties of chlorpromazine] p. 1-7.
- 4 | 94 | PAULET G, COQ H Mécanisme et signification de la cluite du potassium plasmatique au cours de l'intoxication par les substances anticholinestérasiques. [Mechanism and significance of decrease in plasma potassium during the course of intoxication by anticholines-terase substances] p. 8-19.
- 41942 KREPPEL E Untersuchungen über den Einfluss der Phenothiaxine auf sensible Organrezeptoren. [Influence of phenothiaxines on sensory organ receptors] p. 20-5.
- 4 1943 MAXWELL RA, PLUMMER A J, ROSS S D, PAYTAS J J, DENNE A D Anti-hypertensive effects of the central nervous stimu-lant, methylphenidate. p. 26-35.
- 41944 HAZARD R, CHEYMOL J, CHABRIER P. GIUDICELLI R Structure chimique et activité pharmacologique de sels d'amines ter-tiaires. [Chemical structure and pharmacological activity of tertiary amino salts] p. 36-49.
- 4 | 945 EASTERDAY O D Constant temperature apparatus for increasing the solubility of drugs for injection. p. 50-6.
- 41946 ROSENBERG H, GUNNER JT So structural and functional properties of the epineurium of the sciatic nerve of frogs. p. 57-64.
- 4 1947 ROTHER K, KATZ F Experimentelle Untersuchungen über die Beeinflussung der Antikörperbildung durch Butazolidin. [Expenental studies on influencing antibody formation by butazolidin] p. 65-72.
- GOLDBERG L, KAHAN E, KAHAN J Utilisation of different sugars in liver injury. p. 73-83.
- 4 | 949 PINES I The influence of intraven or intracardially administered acetazole amide upon cardiac function of dogs. p. 84-101.
- 4 | 950 STERN P. DOBRIĆ V. MITROVIĆ-KOCIĆ D. Synergistiache Wirkungen von Substanz P und Mephenesin. [Synergism of substance P and mephenesin] p. 102-7.
- 4 | 95 | PREZIGE P, LOSCALZO B, COCCHA N, CUCCOLO R Sulla possibilità di pre venire mediante un'associazione seuroplegica le modificazioni cortico-surrenali da seposizione al freddo. [Possibilities of prevention of adrenal cortical modifications by means of a neuroplegic combination in cold exposure] p. 108-21.
- under A, GUFFART M Action de l'adrénaline, de l'insuline et du glucagon sur la contraction musculaire. [Adrenaline, in-sulin and glucagon actions on muscular contraction] p. 122-33. 41952 MORSA A, GOFFART M Action de
- 4 | 953 KERP L Vergleich der Wirkungen von Cyclooctadecan 1, 10-ble- ftrimethylam-moniumjoidi of-ubocurarin und Decamethonium. [Comparison of effects of cyclo-octadecane-1, 10 bis (trimethylamnonium loidie), d-tubocurarine and decamethonium] p. 134-49.
- 4 | 954 LEVIS S, PREAT S Étude de la durée d'activité androgénique de l'ester furcique de la testostérone en suspension bulleuse. [Dura-tion of androgenic activity of furoic ester of testosterone in oily suspensions] p. 150-4.
- 41955 WILHELMI G Zur Frage einer thyreo-statischen Wirkung von Antipyreticis; Metamorphose-Verauche au Froschlarven. [Thy-rostatic effects of antipyretics; experiments on metamorphosis in frog larvae] p. 155-73.
- 41956 WINDER C V, WAX J, BEEN M A Rapid foot volume measurements on un-anesthetized rats, and the question of a phenyl-butazone effect on anaphylactoid edema. p. 174-87
- 41957 BURTON R M, SODD M A, GOLDIN A
  The analeptic action of lysergic acid
  diethylamide and d-amphetamine on reserpinesedated mice. p. 188-98.
- 4/958 MANTEGAZZINI P Action de la 5-hy-droxytryptamine (entéramine) et de l'activitation de la virgina de la citation de la citation de la citation de la citation de l'action of 5-hydroxytryptamine (enter-amine) and acetylcholine on the electroencephalo-graphic curve in cats] p. 199-211.
- 4 1959 WINDER C V, SARBER R W, HEMANS M, WAX J, BRATTON A C Jr A comparison of the effects of cortisone and phenylbuta sone on the tuberculin reaction. p. 312-20.
- 41960 SHAPIRO S L, FREEDMAN L The of hydroxypropylamides on wou in guinea pigs. p. 221-32.
- 41961 GÖZSY B, KÁTÓ L Action of reticulo endothelial-system stimulators on the histamine depleted rats. p. 235-46.

## Arch, internat. pharm. dyn., Gand 112(3-4) 1 Nov 57

- 4 1962 BJERVER K, PERSSON P A The effect of hypoxia on standing steadiness. p. 247-63.
- DASGUPTA S R The effect of chlorpromazine on antidiuresis produced by 5-hydroxytryptamine (serotonin) in rats. p. 264-71.
- 4 | 964 WASER P G, LÜTHI U Autoradiographi sche Lokalisation von 14C-Calebassen-Curarin I und 14C-Decamethonium in der motori-schen Endplatte. p. 272-96.
- 41965 RAAB W, GIGEE W Influence of nic tine and hexamethonium on the catech mine content of the dog's heart. p. 297-304.
- 41966 FRISCHAUF H, ZWEYMÜLLER E Un-tersuchungen bei der Abmagerung Fett-süchtiger Kinder. I. Das Verhalten der Wasser-nbgabe. [Examination of weight loss in obese children. I. Mechanism of water loss] p. 305-18.
- 41967 TRIPOD J, STUDER A, MEIER R Es-sai de différenciation expérimentale d'un série d'inhibiteurs du système nerveux central. p. 319-41.
- 4:968 JANKŮ I, RAŠKOVÁ H, MOTL O, BLA-ŽEK Z Zur blutdrucksenkenden Wirkung der Olivenextrakte. [Hypotensive effect of olive extract] p. 342-7.
- 4 1969 BELLENG R Dosage de l'activité antidiurétique urinaire; bases physiologiques
  et résultats de dosages du pouvoir antidiurétique
  des urines de l'homme normal. [Determination
  of the antidiuretic activity of urine; physiological
  bases & results of the determination of the antidiuretic properties of normal human urine]
  p. 346-69.
- 4 1970 BELLENS R, CONARD V, BASTENIE PA Dosage de l'activité antidiurétique urinaire; arguments physiologiques en faveur de l'identité des substances antidiurétiques urinaires [ADS] et des principes posthypophysaires (ADH). Determination of the antidiurétic activity of urine; physiological arguments in favor of the identity of the urinary antidiuretic ausstances & the postpituitary principles] p. 370-90.
- 41971 LONERGAN L H, GRUBER C M The blocking action of antihistaminic drugs on the cardiac vagus serve in the terrapin. p. 381-7.
- the Cardiac vagus nerve in the Cardiac by Al 1972

  DELPHAUT J Toxicité de quelques barbituriques administrés par voie cisternale au chien chloralosé. [Toxicity of various barbiturates administered by the subarachnoid route in dogs under chloralose sedation] p. 388-94.
- 41973 BURSTEIN M, LAURENT A Sur l'effet anticoagulant du chlorazol fast pink; effet antagoniste du polyvinyl-pyrrolidone. p. 395-404.
- 41974 KOPERA II Blatdruck- und Atmungsw kung einiger Analeptica nach Chlorprom gin und Unterkühlung. [Effects of analeptics on blood pressure & respiration after chlorpromasi administration & under cooling] p. 405-18.
- SHAPIRO S L, FREEDMAN L Effect of dosage level of amphetamine tartronate on weights of castrate rats. p. 419-26.
- 4 | 976 WERNER G Some psychomotor actions of phenyl-piperidyl-(2)-acetic acid meth-ylester (ritalin). p. 427-36.
- 41977 WERNER G Central vasomotor actions of some analeptic drugs. p. 437-50.
- 41978 TIMO-IARIA C, WERNER G Electroen-cephalographic changes caused by some analeptic drugs. p. 451-7.
- 41979 LEVINE R M, CLARK B B A note the intestinal absorption of penthlen (monodral). p. 458-62.
- 4 i 980 CHARLIER R, VANDERSMISSEN L Étu-de pharmacologique et toxicologique d'un nouvel hypnotique propargylique de synthèse. p. 463-464.
- 41981 DE VLEESCHHOUWER G R, KING T O, POULEEN E, ROVATI A L Action of chiorpromazine on the vagal cardio-inhibitory cen ter. p. 485-90.

# ARCHIVES INTERNATIONALES DE PHYSIOLOGIE ET DE BIOCHIMIE

- Arch. internat. physiol., Liège 85(4) Dec 57
- 41982 CAPON A Analyse des réactions vaso-dilatatrices de l'oreille du lapin. [Analy-sis of vasodilatatory reactions in rabbit ears] p. 515-46.
- 41963 COLLE J, GYBELS J Étude des réac-tions tensionnelles, respiratoires et cor-ticales produites par l'excitation électrique des fibres affèrentes d'un nerf somatique. [Tensional respiratory and cortical reactions produced by electric stimulation of the afferent fibers of a somatic nerve] p. 547-67.
- 4 1984 NIZET A, CUYPERS Y, MASSILLON L, 1 AMBERT S Muse en évidence de fac-teurs réduisant le débit sanguin rénal et libérés par les hématies. Demonstration of factors re-ducing renal blood flow liberated by erythrocytes] p. 588-88.

- 4:965 LACROIX E influence de l'hypothermie sur la régulation de la pression artérielle posthémorragique. [Influence of hypothermia on the regulation of posthemorrhagic arterial pressure] p. 589-98.
- 41996 DE SCHRYVER A, DEMEESTER G, LEU-SEN I X-irradiation and bone marrow. p. 599-606.
- 41987 PETIT J M, MILIC-EMILI G Niveaux absolus des pressions intracesophagienne et intrathoracique chez l'animal. [Absolute levels of intracesophageal and intrathoracic pressures in animals] p. 607-22.
- 4 1998 PETTI M, MILIC-EMILI G L'impor-tance des propriétés élastiques de l'oeso-phage dans la mesure de la pression intrathoraci-que ches l'animal. [Importance of the elastic properties of the esophagus in the measurement of intrathoracic pressure in animals] p. 623-51. 41993 SALMON J, VERTRAETE M, BOUNA-MEAUX Y Fibrinogène plaquettaire et afibrinogènemis] ji 632-4.
- LECOMTE J. FISCHER P Sensibilingpar is butylsympatol. [Sensitization of sympath mimetic amines by butylsympathol] p. 635-6.
- 41991 JANKOVIĆ B D, MIHAILOVIĆ L, PETKOVIĆ M, MANČIĆ M Concentra-tions of deoxyribonucleic and ribonucleic acids in different regions of normal and x-irradiated cat's brain. g. 639-41.
- 41992 NIZET A, CUYPERS Y Extraction, & 41992 NIZET A, CUYPERS Y Extraction, a partir den hématies, de deux fractions douées d'activité vasoconstrictrics sur le rein. [Extraction of two fractions with vasoconstrictor actions on the kidneys by partition of erythrocytes] p. 642-7.

#### ARCHIVES DES MALADIES DE L'APPAREIL DIGESTIF ET DES MALADIES DE LA NUTRITION

#### Arch. mal. app. digest., Par. 46(11) Nov 57

- 41993 VERRAEGHE M, DEVAMBEZ J, SOOTS G, GODEFROY-VENDEVILLE Y But cas de tumeurs de l'intestin grêle. [# Cases of small intestine tumors] p. 1073-87.
- MERCADIER Traitement chirurgical des hémorragies ulcéreuses; sur une aérie homogène de 22 cas. [Surgery of ulcerous hemorrhage; a homogenous series of 22 cases] p. 1088-100.
- 41995 WEISS A G, STAHL J, HOLLENDER L, GRENIER J, BOCKEL R Diagnostic et traitement de l'hémorragie grave d'origine ulcér-euse; à propos de 76 cas. [Diagnosis and therapy of severe hemorrhage of ulcerous origin] p. 1101-13.
- 4 | 996 LAGACHE G, SOOTS G Reflexions h propos du diagnostic et du traitement de 132 hémorragies gastro-duodénales aigues. [Diagnosis & therapy of 122 acute gastroduodenal hemorrhages] p. 1114-21; discussion, p. 1122-4.
- 4|997 CATTAN R, CHAMPEAU M, FRUMUSAN P, CERF M, NIVET P, HABIB (Mme)
  Tumeur mėlanique gastro-duodėnale. [Melanotic gastroduodenal tumor] p. 1125-32.
- 4 1998 FELDMAN M Étude radiologique des tumeurs pédiculées et procidentes de l'estomac. [Radiological study of pedunculated & procident stomach tumors] p. 133-7.
- 41999 LÉVY M, GEISSMANN J Electrolytes 4 1999 LEVY M., ORISSMANN J Electrolytes ang et des tissue una lis phase postopératoire: mouvements dissociés. [Blood & 
  tissue electrolytes in the postoperative phase: dissociated movements] p. 1138-49.

  4 2000 DUBARRY J. JANET J. Réflexions à 
  propos de l'âge du debut des ulcères.

  [Age of onset of ulcers] p. 1150-3.
- 42001 MASSE C, DAVERAT J, DAVERAT N Exploration functionnelle non operator de l'excretion biliaire. [Non-operative functios exploration of biliary excretion] p. 1153-7.
- 42002 NARD L. DELORME G Spithshioma primitif du grêle de longue évolution. [Primary epithelloma of small intestine with long evolution] p. 1157-61.
- 42003 CHAUMERIJAC H (Mme) Sur l'emploi en radiologie digestive du chlorbydrate de l'isoamylamino-6-methyl-2-beptane comme modi-ficateur de comportement. [Use of 6-isoamyl-amino-2-methyl beptane HCL to modify behavior in digestive radiology] p. 1162-4.
- 42004 LEFLAIVE, DROUINEAU Occlusion par étranglement d'une hernie diaphragma-tique. [Obstruction caused by strangulated dia-phragmatic hernia] p. 1184-8.
- 42005 TRAISSAC F J, DOUTRE L P, FONTA-NILLE P, MONE P Cancer de la gross tubérosité de l'estomac; problèmes diagnostiques. [Cancer of the greater curvature of the stomach; diagnostic problems] p. 1166-72.
- 42006 TRAISSAC F J, DOUTRE L P, FONTA-NILLE P, MONÉ P Disparition pro-longée d'une aucite au cours de l'évolution d'un cancer de l'estornac. [Prolonged disappearance of ancites during the evolution of stomach cancer] p. 1172-7.

- 42007 DARMAILLACQ, BIRABEN, BOYE Sur un cas de poly-adénome de l'estomac. [A case of stomach polyadenoma] p. 1177-8.
- 42008 DUFOUR R, CABANIÉ E, SENTUCQ M À propos d'un diverticule du canal anal. [A case of an anal canal diverticulum] p. 1178-9.
- 42009 LACHAPÈLE A P, TOUCHARD J Ciné-roentgenthérapie rotatoire contrôlée et cancer de l'oesophage. [Controlled rotation radio-therapy and cancer d'esophagua] p. 1179-88.
- 42010 DARMAILLACQ R, PELLET C, LEROY P Hémorragie ulcéreuse grave après ingestion d'aspirine chez une femme enceinte. [Severe ulcerous hemorrhage after aspirin injection in a pregnant woman] p. 1188-9.
- 42011 RAYMOND J, LOUBET R, LOUBET M A
  Lymphangiome de la rate. [Lymphangioma of the spleen] p. 1189-98.
- 42012 BERGERON A Quelques réflexions sur la lithiase vésiculaire de l'homme in-spirées par une centaine d'observations. [100 Cases of cholelithiasis in man] p. 1198-202.
- 42013 REBOUL J, AZOULAY, CONDOM, BAYLE, DELORME A propos d'une cu-rieuse opacité abdominale. [Case of a curious abdominal opacity] 1302-5.
- 42014 BERGERON A Ulcère de la petite cour-bure après gastrectomie, [Ulcer of the lesser curvature after gastrectomy] p. 1205-8.
- 42015 BEAUCHANT J, DEBELUT, PAYARD Niche maligne de la grande courbure. [Malignan inche of the greater curvature] p. 1209-11.
- 42016 POIRIER A, POIRIER B Trois obsettions nouvelles de tumeurs localisées gros intestin terminal. [3 New cases of tumor localized at the terminal of the large intestine]

#### ARCHIVES DES MALADIES DU COEUR ET DES VAISSEAUX (Paris)

#### Arch. mal. coeur 50(10) Oct 57

- 42017 JOLY F, CARLOTTI J, FORMAN J
  Les rétrécissements mitraux modérés
  purs ou avec insuffisance mitrale; étude clinique
  hémodynamique, parales hémodynamique pré- et post-opératoire de 36 cas. [Moderate mitral stenosis alone and with mitral insufficiency; pre- and post-operative clinical hemodynamic study of 36 cases] p. 873-908.
- 42018 GIRAUD G, LATOUR H, PUECH P, ROUJON J Les formes anatomiques et les bases du diagnostic de la persistance du canal auriculo-ventriculaire commun. [Anatomical forms and fundamentals of diagnosis of persistent common atrio-ventricular canal] p. 909-42.
- 42019 SCEBAT L, RENAIS J, MEEUS-BITHE L, LENEGRE J Accidents, indications et contre-indications du cathéterisme des cavités droites du coeur. [Complications, indications and contraindications of catheterisation of the right cavities of the heart] p. 943-59.

#### Arch, mal. coeur 50(11) Nov 57

- 42020 GIRAUD G, LATOUR H, PUECH P, MIMMRAN R, HERTAULT J Sondage du canal artériel par cathétérisme aortique rétrograde avec angiographie (voie percutanée fémorale). [Insertion of sound in the patent ductus by retrograde aortic catheterisation with angiography (percutaneous femoral route)] p. 969-75.
- A2021 MEYER P. Remarques sur le choix des dérivations électrocardiographiques en clinique; proposition d'un programme de dériva-tions. [Choice of electrocardiographic leads in clinical medicine; proposed program of leads] p. 976-82.
- 42022 GERBAUX A, PIÉRON R, LENÈGRE J Étu se anatomo-clinique sur l'infarctus myocardique auriculaire. p. 983-96.
- 42023 HOUEL J, RAYNAUD R, BROCHIER M, CALLIGE P La ponetion directe de l'or-eillette gauche. [Direct puncture of the right auricle] p. 997-1010.
- 42024 DENOLIN H, COURTOY P, DUMONT A Relations entre les variations hémodyns miques locales et la circulation générale dans le poumon. [Relations between local hémodynamic variations and general circulation in the lung]
- p. 1011-33.

  42025 PIOT C, ZALE O, HEIM DE BALSAC R
  Peut-on établir une corrélation entre
  l'électrocardiogramme et l'hémodynamique dans
  les cardiopathies congénitales donnant une surcharge systolique ventriculaire droite? [Correiation between electrocardiogram and hemodynamic
  findings in congenital heart diseases presenting
  systolic right ventricular discharge] p. 1034-40.
- 42026 MONIZ DE BETTENCOURT J Le rhéo-gramme du membre inférieur dans l'in-suffisance cardiaque. [Rheogram of the lower extremities in cardiac insufficiency] p. 1041-7.
- 42027 COHEN E I Angine de poitrine par vasodilatation coronarienne. [Angi pectoris caused by coronary vasodilation] p. 1048-53.

# ARCHIVES DES MALADIES ROFESSIONELLES, DE MÉDECINE DU TRAVAIL ET DE SECURITÉ SOCIALE

#### Arch. mal. profes., Par. 18(6) Nov-Dec 57

- 42028 ALBAHARY C Les asthmes professionels: problèmes posés pour leur répartion. [Occupational asthma: problèms posed foits compensation] p. 633-42.
- 18 compensation p. 633-24.

  4 2029 "IUNIZIANTE CESARO A, SAITTA G, URSO D' Analyse hémocytochimique de l'acide ascorbique des éléments cellulaires de sang périphérique dans certaines maladies professionnelles (saturnisme, silicose, intoxication par cyamures et par anhydride sulfureux). [Hemocytochemical analysis of the ascorbic acid of cellular elements of peripheral blood in certain occupational diseases (saturnisme, silicosis, poisoning by cyanides & by sulfur dioxide)] p. 643-54.
- 42030 COLLET A, DANIEL H, SOULE J L
  sant des poussières industrielles par test périu
  néal. [Quantitative ett pouvoir fibr
  néal. [Quantitative ett pouvoir fibr
  néal. [Quantitative ett mation of the fibrosant
  power of industrial dusts by pertioneal test]
  p. 655-61.
- 42031 RODIER J, SOUCHÈRE G Étude de l'in-toxication par l'antimoine dans les mines marocaines. [Survey of antimony poisoning in the Moroccan mines] p. 662-72.
- ACO32 JENSEN R, JENSEN H (Mme) Risques de saturnisme dans la décoration sur verre; intérêt des mesures de prévention. [Risks of saturnism in décoration on glass; value of preventive measures] p. 673-6.

  ACO33 THOMY J, THOMY C Contribution à l'étude du problème de la réadaptation et du reclassement professionnels des anciens tuberculeux; application à la région industrielle climatique de la Vallée de l'Arve. [The problèm of rehabilitation & occupational reclassification of former tuberculotics; application to the climatic industrial region of the Arve Valley) p. 677-86.
- 42034 ALBAHARY C, DUBRISAY J, GUÉRIN Pancytopénie rebelle au lindane (isomère y de l'hexachlorocyclohexane). [Obstinate pancyto-penia due to lindane(y isomer of bexachlorocyclopenia due to manhexane)] p. 687-91.
- 42035 RAYMOND V Visites systématiques radiations. [Systematic examination radiations] p. 692-3.
- 42036 BOTT V Étude de la vision des couleurs en milieu industriel; présentation d'un nouvei anomaloscope. [Examination of color vision in industrial surroundings; introduction of a sion in industrial surroundings; introduction of a new anomaloscope] p. 694-7.
- 42037 VILLAUMÉ J. MÉRIEL M. LAMBERT G. DELEPLANQUE G. Les signes bio-logiques de asturnisme, les problèmes qu'ils po-sent au médecin du travail. [Biological signs of asturnismé aproblèmes they present to the indus-trial physician] p. 697-8.
- 42038 GODARD J Prévention de l'alcoolism à l'usine; rôle du médecin du travail.

  [Prevention of alcoholism in the factory; role of the industrial physician] p. 699-705.
- 42039 GACHOT H Les jus de fruits, boissons de santé, boissons de travail. [Fruit juices: health drinks, work drinks] p. 708-10.
- 42040 ANDLAUER, MEHL Multiples aspects de la médecine du travail actuelle. [Multiple aspects of current industrial medicine] p. 712-9.
- 42041 METZ B, LAMBERT G Condition physiologiques d'aménagement des postes de travail au chaud. [Physiological conditions of arrangement of hot work places] p. 719-24. 42042 KRAFFT Expériences faites sur des
- ouvriers travaillant dans la chaleur.

  [Experiments carried out on laborers working in heat] p. 724-7.
- 420.43 WEIBEL R Les suites de la gastrecto-mie au point de vue professionnel: à propos de 31 observations recueillies à l'Electri-cité de Strasbourg. [Complications of gastrecto-my from the occupational viewpoint; concerning 31 cases compiled at the Strasbourg Electrical Works] p. 728-30.
- 42044 GUIRAUDEN T Éthylisme profession-nel. [Occupational ethylism] p. 734.
- 42045 RAYMOND V Les boissons de remplace-ment. [Substitute beverages] p. 735-40.
- 42046 MOSINER M, FIORENTINI H, EL-FEKI M, CARTOUZOU G Sur l'intérêt des recherches expérimentales en matière d'alco-cisme. [Value of experimental research on the subject of alcoholism] p. 740-52.
- 42047 SAUTET J Le comportement de l'alco-olique dans le milieu du travail. [Be-havior of the alcoholic in the occupational environ-ment] p. 752-8.
- 42048 MIKAELIAN L'alcoolisme dans le milieu des ouvriers des quais. [Alcoholism in the dock worker environment] p. 758-60.

- 42049 DESANTI E Étude du temps de réaction en fonction de la teneur en alccol du sang application à la législation. [Determination of reaction time in terms of blood alcohel content; application to legislation] p. 761-4.
- 42050 PIC A Une enquête de l'Inspection du Travail sur l'alcoolisme à l'atelier. [Investigation by the Factory Inspectorate on alco-holism in the workshop] p. 764-6.
- 42051 VIGNEAU J J L'alcoolisme dans le [Alcoholism in the dock handling environment]
  p. 766-9.
- 42052 VIGNEAU J J Nouvelle étude sur la pathologie vertébrale des dockers.

  [New survey on the vertebral pathology of dock handlers] p. 770-5.
- 42053 MOBINGER M, FIORENTINI H, GARCIN C, EL-FEKI M, CARTOUZOU G Sur le C, EL-PEKI M, CARTUUZUU u protéinged ucobaye et ses modifications sous l'influence d'irradiation aux rayons X. Electrophoretic protein picture of the guines pig and its modification under the influence of x-irradiation] p. 775-6.
- 42054 MOSINGER M Sur les altérations vascu-laires dans la silicose pulmonaire; nodule silicotiques périvasculaires. [Vascular changes in pulmonary silicosis; perivascular silicotic nodules] p. 776-81.
- nomises] p. 776-81.

  42055 MGENOREM, FIORENTINI II, EL-FEKI
  M, CARTOUZOU G Sur les réactions
  locales et générales consocutives à l'administration intrapéritonéale de fortes quantités de silice.
  [Local & general reactions after intraperitoneal
  administration of large quantities of silica]
  n. 781-8.
- 42056 MOSINGER M, FIORENTINI H, EL-FEXI M, CARTOUZOU G Sur le protéinogram-me électrophorétique ches le cobaye et le rat traités par des injections intrapéritonséise de doses élevées de quarts. [Electrophoretic protein picture in the guinea pig & rat treated by peritoneal injections of large doses of quarts]
- 42057 MOSINGER M Sur la silicose ganglion naire; microamyloidose. [Lymph node silicosis; microamyloidosis] p. 797-802.
- 42058 MORINGER M, FIGRENTINI H, EL-FEKI M, CARTOUZOU G Sur le métabolisme de la silice après administration intrapéritonéale de fortes doses de quarts. [Metabolism of silica after intrapéritoneal administration of large doses de quarts] p. 802-5.

#### ARCHIVES D'OPHTALMOLOGIE (Paris)

#### Arch. opht., Par. 17(7) Oct-Nov 57

- 42059 BONNET P, BONNET I La paralysis bilatérale, lentement progressive, du moteur oculaire externe. [Slowly progressive bilateral paralysis of the external oculomotor nerve] p. 637-49.
- 42060 OFFRET G, SAITO T, CABAIL J La tuberculine; son emploi au cours des uveites. [Tuberculin; its use in uveitis] p. 650-
- 4206 | BESSIÈRE E Jean Beauvieux; 1884-1957. p. 690-2.

# ARCHIVES OF PEDIATRICS

#### Arch. Pediat., N. Y. 75(1) Jan 58

- ROSNER S The pathology and surgical treatment of complicated cerebral palsy.
- SHECTER H, FRUMIN A M Mediter-ranean trait in North American Negros. p. 11-4.
- 42064 ESEN F M, RASKIN N Contribution to the study of microcephalics. p. 15-26.

#### ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (Chicago)

#### Arch. Phys. M. 39(2) Feb 58

- 42065 HOBERMAN M, LIPTON B H Reha-bilitated for living. p. 75-81.
- 42066 TOBE JS, LOWENTHAL M, BELMONT I Physical medicine and rehabilitation in a chronic disease hospital. p. 83-6.
- 42067 McREYNOLDS R T, HUDDLESTON O L Physical treatment employed in the Physical treatment employed in the rehabilitation of a patient with Morquio's disease. p. 87-91.
- 42068 PRICE A B Social security for the disabled. p. 92-5.

#### ARCHIVES DES SCIENCES PHYSIOLOGIQUES (Paris)

#### Arch. sc. physiol., Par. 11(3) 1957

- 42069 ASCHKENASY-LELU P, ASCHKENASY A Intervention des sur shaltes dans la gestation en fonction de la teneur du régime en pro-téines. The role of the adrenal glands in prog-nancy as a function of the protein content of dist]
- 42070 ASTOIN M, VELLEY G C Taux d'hydra-tation et pouvoir d'imbibition des tissus au cours du développement. [Water contest and absorption power of the tissues during development] p. 151-8.
- 4207 | LÉVY M Action de la choline et de l'inositol sur les troubles métaboliques observés ches des animaux présentant différents types de stéstoses. [Effect of choline and inositio on metabolic disorders found in animals with various types of stestosis] p. 157-67.
- 42072 CHARLOT-HAIMOVICI D Sur la consti CHARLOT-IAIMOVICI D Sur la constitution on acides gras polyethyleinques des phosphoamino-lipides et glycérides du foie total et es structures cellulaires bépatiques du rat. I. Cas du rat soumis a un régime standard équillipris ou privé de choline et additionné de D. A. B. fp. diméthylaminoaxobenates). [Polyethylene fatty erides of total liver and liver cell structures la rats. I. Case of rats fed a standard balanced dei or choline-deficient diet supplemented with D. A. B. (p-diethylaminoaxobenases)] p. 168-78.
- 42073 LE VAN HUNG Oxydation de l'actde octanoïque in vitro par le foie de rats ayant reçu de l'actde namino-bensique et de l'adrenaline. [Octidation in vitro of octanoic act by the liver of rats treated with p-aminobensoic actd and adrenalin] p. 179-84.
- 42074 CHARLOT-HAIMOVICI D Sur la consti-tution en acides gras polyéthyléniques des phosphoamino-lipides et glycérides du fote total et des structures cellulaires bépatiques de rat. II. [Polyethylene fatty acid composition of phospho-amino-lipide and glycerides of total liver and liver cell structures in rats. II.] p. 185-95.
- 42075 FABIANEK J, LAVOLLAY J Effets de-la suppression temporaire ou définitive de l'acide ascorbique dans l'alimentation du co-baye en état de polycarence vitaminique. [Effects of the temporary or definitive suppression of ascorbic acid in the diet of guinea piga with multi-ple vitamin deficiencies] p. 197-212.
- 2076 CALET C, FRANÇOIS A, JACQUOT R
  Influence comparée de l'auréomycine, du
  sulfaite de cutvre, du tanin et de la lécitimes sur la
  croissance pondérale du rat blanc et sa composi-tion corporelle. [Comparative effect of aureomycin, copper sulfate, tanin and lecitim on weight
  increase and body composition of white rats]
  p. 213-22.

# ARCHIVIO ITALIANO DI ANATOMIA E ISTOLOGIA PATOLOGICA

#### Arch. ital. anat. pat. 31(5) 1957

- 42077 DE MAURIZI M, MONTELLA G I to-mori primitivi del digiuno-lieo; contrib to anatomo-clinico. [Primary tumors of the je-junum and ileum; anatomico-clinical study]
- ARESU P Tronco arterioso comune; de-dei setti interrentricolare ed interatriale, e ato-mala disposizione dei grossi vasti dell'arco aorti-co. [Common arterial trunk; description of a case of associated patency of the interventricular ast interauricular septums and abnormal arrangement of the great vessels of the aortic arch] p. 467-80.

B 11 42

42

42

# ARCHIVIO ITALIANO DI DERMATOLOGIA, SIFILOGRAFIA E VENEREOLOGIA

#### Arch. ital. derm. 29(1) 1957

- 42079 AGOSTINI A Un caso di inversione sel-comessuale (o travestitismo abituale). [A case of psycho-sexual inversion (or habitual transvestitism)] p. 3-18.
- 42080 RICCI P L Qualche ulteriore consider-azione sulle relazioni fra traumi e tumori cutanei; contributo casistico. [Further studies of the relations between trauma and skin tumors; case reports] p. 19-32.
- 42081 PINCELLI L Contributo allo studio del-le polchilodermie; a proposito di un case di poichilodermia congenita a carattere nevico. [Poikiloderma; study of a case of poikiloderma congenitade with characteristics of nevus] p. 33-

May 1953

ASPORI L. Ricerche immuno-biologiche selle collagenopatie con particolare rignardo all'orythematodes. E. Salia presenza si intero del c. d. fattore di aggregatione eritrotaria. [Immuno-biological studies of collagen disease with special reference to crythematodes, I. Presence in the blood of the so-called crythrocyts aggregation factor] p. 54-67. on factor] p. 54-67.

42083 PIREDDA A Leiomioma cutaneo e fib-romiomatosi uterina. [Cutaneous leiomyoma and uterine fibromyomatosis] p. 68-

# ARCHIVIO ITALIANO DELLE MALATTIE DELL'APPARATO DIGERENTE

Arch. ital. mal. app. diger. 23(6) 1957

42084 SMERIERI L La gastrite foilicolare; considerazioni anatomopatologiche ed istopatopenetiche. [Follicular gastritis; anato micopathological & histopathogenetic aspects] p. 407-22

42085 MISELLI L Considerationi su due casi di cistoadenolinfoma della regione paro-tidea. [Remarks on two cases of cystoadenolyma. [Remarks on two cases of cystons ma of the parotid region] p. 423-36.

42086 PLOTEGHER A Sul prolasso od evagin-asione della mucosa gastrica dopo gastrectomia. [Prolapse or evagination of mucosa after gastrectomy] p. 437-50.

42087 MESELLI L Su un raro tumore della lingua: il sarcoma fuso-cellulare. [Rare tumor of the tongue; fusocellular sarcoma]

p. 422-00.

42088 SMERIERI L Il lipoma dello stomaco;
contributo casistico e considerationi anatomocliniche. [Lipoma of the stomach; casuistic
contribution d anatomicoclinical remarks]
p. 461-73.

ARCHIVIO ITALIANO PER LE MALATTIE NERVOSE E MENTALI see RIVISTA SPERIMENTALE DI FRENIATRIA E MEDICINA LEGAI DELLE ALIENAZIONI MENTALE (Reggio-Emilia)

## ARCHIVIO ITALIANO DI UROLOGIA (Bologna)

Arch. ital. urol. 30(5) 1957

42089 CIVINO A, GALLIVANONE A Valore semeiologico della prova della cristalluria provocata nella litiasi renale. [Semeiological value of the induced crystalluria tent in renal lith-tanta a. 23.23. value of the induced iasis] p. 323-31.

42090 ROLLO G Interventi chirurgici sul reunico. [Surgical operations on the soltary kidney] p. 332-46.

.2091 PALCHETTI G, POLITO M Sulla dis "2091 PALCHETTI G, POLITO M Sulla dis-tribusione dell'acqua nei vari distretti idrici dell'organismo dopo intervento di uretero-sigmoido-stomia e rapport con le modificasioni del tasso ematico del cloro, sodio e potassio. Il Ricerche sperimentali. [Water distribution in various hydric regions di the organism after ure-terosigmoidostomy & relation to changes of the hematic level of chlorine, sodium & potassium. IL Experimental research] p. 347-59.

42092 ARRIGONI G, CIVINO A Possibilità di impiego della pirasimamide nella tuber-colosi renale. [Possibility of the use of pyra-sinamide in renal tuberculosis] p. 380-9.

42093 SMERIERI L Considerazioni su un caso di adeno-carcinoma della vescica uritaria. [Remarks on a case adenocarcinoma of the urinary bladder] p. 370-82.

42094 BARBAZZA M Considerationi istologi-che ed istogenetiche su un raro caso di rabdomioma maligno del testicolo. [Histological è histogenetic aspects of a rare case of malignant rhabdomyoma of the testicle] p. 383-95.

42095 ROLLO G, URSO L Terapia endoscopi-ca cruenta della calcolosi ureterale intra-murale. [Bloody endoscopic treatment of intra-mural ureteral calculosis] p. 398-403.

# ARCHIVIO DI ORTOPEDIA (Milano)

Arch. ortop., Milano 70(5) 1957

42096 FIORANI-GALLOTTA G, LUZZATTI G Sublussasione interale e sublussasione rotatoria dell'atiante. [Lateral subluszation & rotatory subluxation of the atlas] p. 467-84.

42097 FRANCHI R, GOLA G Sal comporta-mento del fibrinogeno plasmatico nei fr-turati. [Behavior of the plasmatic fibrinogen in patients with fractures] p. 485-94.

42098 PARRINI L La sindrome di Albright. p. 495-509.

42099 BOMBELLI R, MIRABELLA P Le artrodesi extraarticolari nella coxite tubercolare; considerazione e risultati su 157 casi operati presso l'Ospedale al Mare al Lido-Venezia. [Extraarticular arthrodesia in tuberculous coxitis; considerations & results on 157 cases operated on at the Ospedale al Mare al Lido-Venezia].

42100 SALVANESCHI S, PALEARI G L, LAVO-RATO F Su una singolare malforma-sione vasculo-scheletrica. [An unusual vascu-loskeletal malformation] p. 530-8.

42101 ZANUSO F Contribute alla cura delle gravi fratture del bacino. [Treatment of serious fractures of the pelvis] p. \$29-42.

42102 PARRINI L Considerazioni sui distacchi optifisari ostetrici del gomito e dell'arto inferiore. [Obstetric epiphysial detachment of the elbow & lower limb] p. 543-54.

42 103 GOLA G, ELUZER G Di una tipica lesione da incidente automobilistico; (dashboard fracture, o frattura acetabolare da urto del ginocchio contro il cruscotto). [Typical lesion caused by automobile accident; (dashboard fracture, or acciabular fracture caused by

42104 MORPURGO C V Descrizione di un sup-porto per il bacino, da utilissare durante gli interventi sulla colona lombosacrale. [De-scription of a support for the pelvis, for use during operations on the lumbosacral spine] p. 580-5.

42105 BOMBELLI R Spondilite tubercolare in vertebra spondilolitica-spondilolistesica. [Tuberculous spondylitis in spondylolytic-spondylolsthetic vertebra] p. 586-90.

42106 CAPPONI P, ZANUSO F L'artrodesi lombo-sacrale ad incastro nelle lombosciatalgie; contributo clinico. [Lumbosacral arthrodesis by implant in lumbosciatic pain; clinical contribution] p. 591-510.

42107 MARCHETTI M, FRANCHI R Fratture lussaxioni prossimali dell'omero.

[Proximal fracture-dislocation of the humerus]
p. 611-20.

42108 ZERBI E Considerazioni clinico statisti-che su un anno di attività del Reparto cure ambulatoriati. [Clinicostatistical remarks on one year's work of the Outpatient Department]

42109 BOMBELLI R, MORELLI E Le fratture dell'estremo superiore del radio. [Fracture of the upper extremity of the radius] p. 646-54.

PARRINI L Evolutione delle fratture diafisarie ostetriche. [Course of obstetric diaphysial fractures] p. 655-68.

#### ARCHIVIO DI OSTETRICIA E GINECOLOGIA

Arch. ostet. gin. 62(4) July-Aug 57

42 | 1 | SAVONA B, BARRESI M Influenza del-l'acido tioctico sulla iperpirvvicemia con seguente al interventi operatori nel campo della ostetricia e della ginecciogia. [The effect of thioctic acid on hyperpyrvvicemia following obstet ric and gynecological surgery] p. 221-35. rgery] p. 221-35,

42112 DANESINO V The myometrial vascula-ture during gestation. p. 236-51.

oure ouring gestation. p. 236-51.

42 | | 3 PASETTO N, CELUSSI F. Il rapporto metabolico triptofano-acido xanturenico nel cancro uterino. [The relation between metalism of tryptophan and xanthurenic acid in uterin cancer] p. 252-8.

42||4 LA TORRETTA G, MARONE A Citometria degli eritroblasti fetali. [Cytometry of fetal erythroblasts] p. 259-70.

42115 SERLUCA F P La concentrazione urina-ria della gonadotropiaa coriale nel primo semestre di gravidanza, in condizioni normali e nella minaccia di aborto. [Concentration of chorionic gonadotropias in the urine in the first semester of pregnancy in normal conditions and in threatened abortion] p. 271-300.

42116 COLACURCI A Fattori che influiscono sulla reazione di Galli-Mainini. [Factors that influence the Galli-Mainini test] p. 301-15.

42117 VAGLIO N Flaiopatologia della mestruazione. II. Debraminismo e meccanismo, regolazione e periodiciti, controllo e terrainazione dell'amorragia mestruale; carattari e compositione del l'amorragia mestruale; carattari e compositione del l'asso; significato della mestruatione.
[Physiopathology of menstruation. II. Cause and
mechanism, regulation and periodicity, control
and termination of menstrual hemorrhage; characteristics and composition of the discharge; significance of menstruation] p. 316-30.

Arch. ostet. gin. 62(5) Sept-Oct 57

42118 MICALE G Su alcuni particolari asi clinici dell'anchilostomiasi in gravida sa. [Various particular clinical aspects of as cylostomiasis in pregnancy] p. 333-46.

42119 VAGLIO N Gravidanas tubarica-in-fraligamentaria a termine. [Infraliga-mentary tubal pregnancy at term] p. 347-64.

42120 DANESINO Y, CATURANI F, GENAZ-ZANI E, GRAZIANI A La circolazione del liquido amniotico indagata con sostanse radio-opache. [Circulation of the amniotic fluid investi-gated with radio-opaque substances] p. 365-91.

4212! LA TORRETTA G, DEL BIANCO C Proposta di una cartella assesteica p gli interventi ostetrici. [Proposed anestheti chart for obstetric interventions] p. 392-6.

42122 CALAPA F Considerationi istopatologi che, cliniche e terapeutiche su di un cas di librosarcoma dei setto rettovaginale nell'adulta [Histopathological, clinical & therapeutic consid-erations on a case of fibrosarcoma of the rectovaginal septum in adult] p. 397-409.

42123 NAPPI R Rottura di tuba nel corso di isterosalpingografia. [Rupture of tube during hysterosalpingography] p. 410-7.

42124 COLACURCI A Studio istologico sulla struttura dei vasi dell'illo ovarico.

[Histological istudy of the structure of the vessels of the ovarian hilms] p. 418-32.

42125 FERRARI V. CARBONARA A Aspetti citologici nell'iperplasta dell'endometrio.

[Cytological aspects in hyperplasia of the endometrium] p. 433-47.

#### ARCHIVIO DI PATOLOGIA E CLINICA MEDICA

Arch. pat., Bologna 34(4) 1957

42126 CAZZOLA R, SELMI W Il cuore da be-riberi negli etilisti. [Heart disease caused by beriberi in patients of ethylism] p. 253-78.

42127 ROSSI S, TONIELLI J Trombosi a palla 42127 ROBSIS A, UNRELLIA T FORMOSIA a paira dell'atrio destro ed aneurisma del setto inter-atriale, complicazioni eccesionali di cardio-patia mitro-aortica. Ball thrombus of the right auricle and aneurysm of the inter-auricular septum as exceptional complications of mitro-aortic cardiopathy] p. 279-90.

42128 DAMIANI R Contributo allo studio delle ematurie cosidette essensiali. [Study of so-called essential hematuriss] p. 291-307.

42129 BASSO U Contribute alle morti da apielo ed alla conoscenza sperimentale della sua azione tessica. [Study of death caused by apiel and experimental study of its toxic action] p. 308-22.

#### ARCHIVIÓ PER LE SCIENZE MEDICHE

Arch. sc. med., Tor. 104(5) Nov 57

42130 PAGLIARDI E, GADANO G, VITELLI A, MACCOTTA V Importanza della composizione proteica dei siero nell'esito di alcune reazioni collodali. L Modificazioni indotte con aggiunta di albumina nel sieri normo- e disprotidenici. [Importance of blood protein composition in the results of various colloid reactions. L Changes induced by adding albumin to the sera of subjects with normal & abnormal proteins] p. 579-93.

A2 | 3 | VITELLI A, PAGLIARDI E, GAIDANO G, MACCOTTA V Importanza della composizione profeta dei siero nell'estito di alcun reazioni colloidali. Il. Modificazioni indotte con aggiunta di frazioni globulatelen esi sieri normo-e disprotidentici. [Importance of blood profesi composition in the results of various colloid reactions. Il. Changes induced by adding globulin fractions in the sera of subjects with normal & abnormal professe] p. 594-894.

42/32 PAGLIARDI E, VITELLI A, GAIDANO G L'applicazione del frazionamento secondo Coho alla clinica per l'analisi delle fraziona proteiche di plasmi normali e disprotidemie [Use of the Cohn method of fractionation i clinical medicine for analysis of the protein fractions of the sera of normal subjects and those with bloo protein disorders] p. 608-19.

42133 VITELLI A Studio del colesterolo melle frazioni proteiche separate con il metodo di Cohn. [Study of cholesterol in protein fractions separated by the Cohn method] p. 620-32.

42134 PAGLIARDI E, VITELLI A, GAIDANO G, CATTANEO C Diasoreazione dei pigmenti biliari di sieri itterici e delle bilirubine del commercio. [Diaso reaction of bite pigments of the blood in jaundice and of commercical bilirubins] p. 633-43.

42135 PELLEGRNI G, BALDRIGHI V, ALLE-GRI A Le interferense funcionali riflus-se fra le varie sezioni delle vie biliari extraepati-che nell'esperimento. [Experimental atudy of the reflex functional interferences among the various functional interferences among the various nts of the extrahepatic bile ducts] p. 64342136 ALLEGRI A, BALDRIGHI Y, MONTEMARTDII C Effetti della coleciatochinian sulla dinamica della tive biliari con particolare riguardo al comportamento degli afinteri coleciatico e coledocico. [The effects of cholecystokinia on dynamica of the bile ducts, with special
reference to the behavior of the sphincters of the
galibladder and common bile duct] p. 856-76.

42137 PELLEGRDI G, ALLEGRI A, BALD-RIGHI V, MONTEMARTINI C Valuta sione della dinamica biliare con la pustura cole-ciatica transceptitca. [Evaluation of biliary dy-namica by trans-bepatic puncture of the galibiae der] p. 671-68.

42138 ALLEGRI A, CAMPAGNARI F, VIS-CONTI L Influenza del grado di antura-sione del grazsi di deposito sul processo rigenera tivo del fegato indotto da epatectomia paraiale. [Effect of the degree of saturation of stored fats on the regenerative processo of the liver induced by partial hepatectomy] p. 693-711.

42139 ALLEGRI A, BALDRIGHI V, MONTE-MARTINI C Modificationi indotte da farmaci neuromimetici del tono delle vie biliari extraspatiche nel cane. (Changes induced by ne romimetic drugs in the tonus of the extrahepatic bile ducts of dogs] p. 712-33.

42/140 CANDURA M D. Ricerche sul meccar mo dell'azione del veleno di Bothropa jararaca Lac. sulla coagulazione del sangue. [Study of the mechanism of action of the venom Bothropa jararaca Lac. on blood coagulation] p. 733-46.

42141 COLUCCI C F, PANE A, PINTO V, TEDESCHI G Cortisons, prednisolone anticorpi (aggiutinine antitriche, emoggiutinine, emolisine); ricerche sperimentali comparative nell'animaie. [Cortisone, prednisolone and antibodies (antityphoid agglutinins, hemaggiutinins, hemolysins); comparative experimental studies in animals] p. 749-77.

42142 GIORDANO L Tessuto linfatice colecistiti. [Lymphatic tissue p. 778-86.

42143 BONGIOANNI M, STRADA R Intervento del sistema nervoso vegetativo nei processi autolitici. [Intervention of the autonomic nervous system in autolytic processes] p. 787-092

42:144 FOTI D Studio sperimentale ed isto mico sugli innesti omoplastici di lem arteriosi liberi nel parenchima renale. [Experimental and histochemical study of heompi grafts of free arterial segments in the renal par enchyma] p. 793-808.

42145 GRANONE F G Importanza dello stato del aistema nervoco sugli effetti da panirradiazione; studio sperimentale su topi albini soltoposti a stimolo elettrico. [Importance of the state of the nervous system on the effecto of total body irradiations; experimental study in albino mice exposed to electric attimisticol p. 809-18.

# ARCHIVOS DEL COLEGIO MEDICO DE EL SALVADOR (San Salvador)

\*Arch. Col. med. Salvador 10(1) Mar 57

42146 SALVADOR QUESADA R Comunicación interventricular; consideraciones hemodinámicas. [Interventricular communication; hemodynamic findings] p. 1-13.

42147 PEÑALVER L M. RODRÍGUEZ M I, SANCHO G Nuevos datos sobre trypan-osomiasis en El Salvador. [New data on trypano-somiasis in El Salvador] p. 14-21.

42 | 48 ORELLANA R Estudio de las rupturas uterinas en el Bospital de Maternidad de Ban Salvador durante su primer año de trabajo. (Uterine ruptures in the San Salvador Maternity Hospital during its 1st year of operation) p. 22-

42149 GAMERO OPELLANA A Quemaduras graves, su tratamiento inicial. [Severe burns; their initial treatment] p. 40-4.

42150 ALLWOOD PAREDES J La poltomielitia
en El fialvador; se justifica una campaña
de vacunación colectiva en el paía? [Poliomyelitia in El fiavador; can one justify a collective
vaccination campaign in this country?] p. 45-50.

#### ARCHIVOS DE MEDICINA INFANTIL (La Habana)

Arch. med. inf., Habana 26(4) Oct-Dec 57

42151 MONTERO R, MONTALVO C, BEATO J, PRASCENEE B, MARTINEZ CRUZ J SALA PANESELLO F Brote epidemic de diarra a Escherichia coli 0-111-B4 observado en el Cento de Prematuros de La Rabana. [Epidemic ou break of diarrhea caused by S. coli 0-111-B4 studied in the Center for Promature Infants in Havana] p. 223-39.

- 42152 SOTO PRADERA S. SILVERIO LATOUR
  J. MONTALVO J. R. FUSTE F. Ruptura
  de viscera hacea en el recien nacido; reporte de
  tres casos y revision de la literatura. [Rupture
  of the hollow viscera in the newborn; report of
  three cases and review of literature] p. 340-55.
- 42153 SELLEK A, DEL FRADE A Seroreaccion de turbides y floculacion del acetato
  de cobre para el diagnostico de las hepatopatias,
  prueba standard, cuantitativa y ultramicrométodo;
  significacion clínica. [The copper acetate turbidity and floculation seroreaction for diagnosis of
  liver diseases; standard test, quantitative method
  and ultramicromethod; clinical significance]
  p. 256-60; English transl., p. 261-5.

#### ARCHIVOS DE PEDIATRÍA DEL URUGUAY (Montevideo)

#### Arch. pediat. Uruguay 28(11) Nov 57

- 12154 RAMÓN GUERRA A U, ESCANDE C E, NARIO DE NIN M E, LAGUARDIA G Los hijos de madres diabéticas y prediabétic [Children of diabetic & prediabetic mothers] p. 761-83.
- 42155 ALAMBARRI A, PELUFFO E Una e periencia nacional en la prevención de abandono infantil de causa económica. [Natior experience in the prevention of abandonment of children for economic reasons] p. 784-90.
- 42156 PRAVIA JA Necesidades hospitalarias en la asistencia del niño. [Hospital needs for child care] p. 791-4.
- 42:57 BRUGNINI O El futuro Hospital de Niños de Montevideo. p. 795-7.
- 42158 NIETO GROVE M Sicoterapia colectiva; experiencia con un grupo de madres de niños en tratamiento. [Group psychotherapy; ex-perience with a group of mothers of children under treatment] p. 798-802.
- 42159 PELFORT C El niĥo lisiado; protec-ción particular. [The lame child spe-cial protection] p. 814-8.

#### Arch. pediat. Uruguay 28(12) Dec 57

- 42160 SCOLPINI V, FABIUS S Coma en el niño. [Comas in children] p. 841-63.
- 42|6| MIERES DE PIZZOLANTI G Algunos aspectos de higiene mental de los pri-meros años. [Several aspects of mental hygiene during the first year] p. 864-7.
- 42162 GARCÍA ZORRÓN I Un caso de gargo-ilismo. p. 868-75.
- 42163 BARANI J C Perforácion instrumental del esófago en el curso del tratamiento profiláctico de estenosis, en dos casos de esofagitis corrosivas por ingestion de soda caustica; operacios; curacion. [Instrument perforation of the esophagus during the prophylactic treatment of stenosis in 2 cases of corrosive esophagitis caused by ingestion of caustic soda; surgery; recovery] p. 376-7.
- 42164 SCOLPINI V Errores de diagnôstico en la diabetes infantil. p. 878-83.

#### ARCHIVUM CHIRURGICUM NEERLANDICUM (Arnhem)

#### Arch. chir. neerl. 9(4) 1957

- 42165 COHEN A J New points of view on the nature of lunatomalacia. p. 309-38.
- RODENBURG W, BROUWER R J The surgical treatment of varices. p. 339-48.
- WALDECK K Bronchogenic cysts of the mediastinum. p. 349-58. 42167
- WITTEBOL P Retrograde resection of duodenal ulcers not readily resectable. p. 359-70.
- 42169 NES C P VAN Epiphyseodesis. p. 371-83.
- 42:70 OTTER G DEN The pathogenesis of so called cystic degeneration of the lateral meniscus. p. 384-90.
- 42171 BUCHEM F S VAN, EERLAND L D Di-agnosis and treatment of hyperinsulinism due to adenomata of the islets of Langerhans.
- 42172 ZAALJER J Non-functional adenom a un the pancress with obstructive jaundics. p. 405-10.

# ARIZONA MEDICINE (Phoenix)

### Arizona M. 15(1) Jan 58

LORENZEN R F Vascular changes in the ocular fundus. p. 1-6. 42173

- BRAINERD H The current status of chemotherapy. p. 7-9
- EGGELING N The hospital as a sou of antibiotic-resistant staphylococci. p. 10-7. 42175
- 42176 SMITH H H The tenth amiversary of the civilian blood program of the American Red Cross. p. 18-22.
- 42177 ORR L M The Trojan horse: socialized medicine by way of the Veterans' Administration. p. 52-9.
- 42178 DUDLEY A (Mrs) Collegiate school of

#### \*Artzona M. 15(2) Feb 58

- 42179 COMESS M S, DOCKERTY M B, BEAHRS
  a pathologic study of possible primary sources.
  p. 87-95.
- 42180 THOREK P Acute appendicitis. p. 96-
- 42181 RUIZ SÁNCHEZ A, RUIZ SÁNCHEZ F Tétanos del adulto en el Hospital Civil de Guadalajara, Jaliaco, Mézico; cuadro clínico y tratamiento. [Tetanus in adults at the Hospital Civil of Guadalajara, Jaliaco, Mexico; clinical & treatment] p. 101-2; English transi
- 42182 MELICK DW Blood supply in the Southwest. p. 105-6.
- 42183 ARIZONA Poisoning Control Information Center. p. 128-9.

# ARKHIV ANATOMII, GISTOLOGII I EMBRIOLOGII

#### \*Arkh. anat., Moskva 34(6) Nov-Dec 57

- 42184 ZHDANOV D A Sorok let sovetskoi ana-tomii i sovremennye ee zadachi. [Forty years of Soviet anatomy and its modern problems] p. 3-16.
- 42185 KATSNEL'SON Z S Sovetskaia gistolo za sorok let ee razvitiia. [40 Years o Soviet histology and its development] p. 17-31.
- 42186 ARKHANGEL'SKII A V O strukture melkikh podepikardial'nykh ven serdt [Structure of minute subepicardial veins of the heart] p. 32-7.
- 42187 IZMAILOVA I V Angioarkhitektonika kory bol'shogo mozga cheloveka. [Vascu-lar structure of cerebral cortex of man] p. 38-44.
- 42188 TURKEVICH NG Eshche ob odnom embrional nom organe golovnogo mozga cheloveka. [One more embryonic organ of the hu-man brain (organ of the fourth cerebrai ventricle)] n. 45.56.
- 42189 VENEDIKMOV L A, FINKEL'SHTEIN
  M O Plasticheskie vozmozhnosti venos
  noi sistemy pri okliuchenii peredesi i zadnei
  polykh ven ot serritas. [Plastic possibilities of
  the venous system in deflection of the anterior an
  positerior venas cavas from the heart] p. 51-5.
- 42190 VASILEVA V A Razvitie epiteliia rogo vitay cheloveka v embriogeneze. [Epi-thelial development of human cornea in embryo-genezis] p. 59-63.
- 42 | 9 | GRIGOR'EV N I O reaktivnykh izmene-nitakh embrional'noi pecheni cheloveka v uslovitakh itanevykh kul'tur. [Reactive changes of human embryonic liver in tissue culture] p. 64 74.
- 42192 ALOV I A O roll estrogens v reguliate kletochnykh delenii. [The role of estrogen in the regulation of cell division] p. 75-9.
- 42193 VASL'EVA N E Izmenenie embrional'nogo i lichinochnogo rasvitila llagushki pod
  vilianiem mocheviny. [Changes in the embryonic
  and larval development of frogs induced by urea]
  p. 80-7.
- 42194 EREMEEV N.S. Osobennosti reparativ regeneratsii thanel koshi pri narusheni ee innervatsii. [Peculiarities of reparatory re-generation of skin after denervation] p. 88-96.
- 42195 VASILENKO V A Sviazi vnutrennykh semennykh ven i ven grozdevidnogo sple-teniia. [Interconnections of internal testicular veins and veins of pampiniform plexus] p. 98-9.
- 42196 KHEISINA VI Gistogenes dvenadtsati-perstroi kiahki cheloveka. [Histogenes of duodenum in man] p. 100-2.
- 42197 BOCHAROV V IA Metod dvoinol sevi-tselloidinovol korrosin. [Method of double sevanit-celloidin corrosion] p. 103-5.
- 42199 MEL'MAN E P K metodike uchebnol raboty po normal'nol anatomil. [Methods of studying normal anatomy] p. 112-7.

## ARKHIV PATOLOGII (Moskva)

#### Arkh. pat., Moskva 29(11) 1957

- 42200 KOKORIN I N Gistopatologiia vezikules-nogo rikketaiosa u morakikh svinok, belykh krys i myshei. [Blatulogy of vesicular-rickettaial infection in guinea pigs, white rats and mice] p. 3-9.
- 42201 AVTSYN A P Vnutrikletochnye struktury napominalushchle rikketaii ili virusnye vkliuchenila pri gemorragicheskoi likhorakde dal'nevoestochnogo tipa (tak nazyvaemom gemorragicheskom nefrozo-nefrite); predvaritel'noe soobschenie. [Intracellular structures simulating rickettaial or viral inclusions in Far East hemorrhagic fever (so-called hemorrhagic nephroso-nephritis) preliminary communication] p. 9-14.
- 42202 ZHUKOVA £ K Patomorfologicheskie ismenenia v serdits pri poliomielite. [Pathomorphological changes in the heart in polio-myelitis] p. 15-25.
- 42203 IAMPOL'SKAIA 8 A Epitelii dykhatel'-nykh putel pri aklerome. [Epithelium of the respiratory tract in scieroma] p. 25-32.
- 42204 PYTSKII V I Ob odnom patofiziologich akom mekhanizme immuniteta pri dizen-teriinoi intoksikatsii u krolikov. [A pathophysio-logical mechanism of immunity in dysenterial in-toxication in rabbits] p. 33-8.
- 42205 LAZAREVA D N Reaktstia serdechni 42205 LALARIEM DIN REALBILL SETMENTIAL STATEMENTS WITH THE STATEMENT OF TH
- 42206 OIVIN V I, KORETSKAIA L S Electro-foreticheskoe issiedovanie syvorotki kro-likov s eksperimental'no vyzyvanoti dizenteriei. [Electrophoretic investigations of blood proteins in experimental dysentery in rabbits] p. 46-54.
- 42207 URBANOVICH P P Izmeneniia intram pri infektioinome entsefalomiellite loshadei. [Changes in intramural gastric and intestinal ga glia in infectious equine encephalomyelitis] p. 62.
- 42208 RAKHMATULLIN I M Reflektornala delatel nost' spinnogo mogas pri razdrashenil antigenom razlichnýth ôtdelov tsentral'noi nervnoi sistemy. [Reflex activity of the spinal cord in irritation with an antigen of various parts of the central nervous system] p. 62-9.
- 42209 KHAIME TS B, SHNYROVA V S Ob osloi zhnenitaki pri antirabicheskikh privivkakh, [Complications following anti-rabies vaccination] p. 69-77.
- 42210 MALIKOV KH M K voprosu ob izoliro-vannom ostrom mlokardite v rannem detakom vozraste. [Isolated acute myocarditis in infants] p. 77-80.
- 42211 TSINZERLING A V Svoeobraznala formatuberkuleza pecheni s natechnym abstessom. [Specific form of tuberculosis of the liver with gravitation abscess] p. 80-2.
- 42212 PIGAREVSKII V E Sposob okraski virus-nykh vkliuchenii pri grippe. [Method of staining of viral inclusions in influenza] p. 82-4.
- 42213 ESKENAZI A Novaia universal'naia fik-sirulushchala smes'. [New universal fixative mixture] p. 85-6.

# ARQUIVO DE PATOLOGIA (Lisboa)

#### Arq. pat. 29(3) Nov 57

- 42214 ALMEIDA G DE Carcinomas do estô-mago; gastrectomia total seguida de en-terogastroplastia. [Carcinomas of the stomach; total gastrectomy followed by enterogastroplasty] p. 285-386.
- 42215 GENTIL F Orientação terapêutica nas mastopatias; apontamentos. [Therapeutic orientation in mastopathies; remarks] p. 387-411.
- 42216 FURTADO D Sindromes neurológicos cancerosas no sistema nervoto. [Reurological arydromes de to maligonal neoplasma. Il. Cancerosa metastases in the nervous system] p. 412-39.
- 42217 PETISCA J L N Estudo histopatológico de um raro tipo de tumor hepatocelular em bovinos. [Histopathological study of a rare type of hepatocellular tumor of cattle] p. 440-54.
- 42218 BASTOS J, BOTELHO L, HENRIQUES
  bilisterals no tratament do carere do selo com
  metidatase. Bilisteral advanciero do selo com
  tony in treatment of breast cancer with metastase,
  458-83.

#### ARQUIVOS BRASILEIROS DE MEDICINA (Rio de Janeiro)

#### \*Arq, brasil, med. nav. 18(66) Oct-Dec 57

- 42219 ALBUQUERQUE E T DE Considerações em tôrno da ligadura da artéria mesentírica inferior e o valor supletivo da artéria marginal nas ressecções do cidon esquerdo e do reto. [Data on ligature of the inferior mesenteric artery te the additional value of the marginal artery in resection of the left colon & rectum] p. 6107-16.
- 42220 GUERTZENSTEIN E, RAMOS C F,
  NYCE J B, SIERVI M DE, LACOMBE A,
  BURLÁ A A técnica da parada cardíaca industida
  e sua aplicação el cirugita cardíovascular sob visão
  direta. [Technic of induced cardíac arrest & its
  application in direct vision cardíovascular surgery]
  p. 6133-42.
- 42221 OLIVEIRA C V DE, ARAUJO H, ARAUJO A A DE, CAMPOS FILHO E Aspecto do contrôle cardiológico durante a circulação extra corpórea. [Aspects of cardiológical control during extracorporeal circulation] p. 6143-52.
- 42222 CUNHA I A DA Serviço de saúde marinha. [Naval health service] p. 6153-64.
- 42223 LIMA V DE A 12223 LIMA V DE A A fleboextração so trata-mento das varizes dos membros inferio-res. [Phleboextraction in the treatment of varices of the lower extremities] p. 6165-78,
- 42224 CRUZ J C DA Assistência às populaçet ribeirinhas da amazonia. [Aid for the people near the Amazon] p. 6179-88.
- 42225 QUINTELA T M Desidratação de al mentos. [Dried food] p. 6189-212.
- 42226 ABOIM E V, MUNIZ C A, MAGALRÃES G DE, REIS C DA R Cirurgia experimen-tal na base naval do Salvador. [Experimental sur-gery at the naval base at Salvador] p. 6217-30.
- 42227 DRUMMOND M C Profissão de Médico. [Medical profession] p. 6241-4.
- 42228 CLOSA C O Plano de organização do serviço social junto ao Quartel de Marin-heiros. [Plan for the organization of a social service connected with the Naval Barracks]

42

42

42 He

42

km oge

42

the lin

422

422

422

4225

im Notes 1 o-Ke acid isms none:

4226

42229 BELTRÃO JUNIOR F, FERREIRA A D O vacuum extrator em obstetricia. p. 6267-90.

# ARZNEIMITTEL-FORSCHUNG (Aulendorf)

#### Arzneimitt. Forsch. 7(11) Nov 57

- 42230 REHN J Tierexperimentelle Untersu ungen zur Pathogenese der Verbreauw krankbeit. I. [Animal experiments on the pai genesis of burn injuries. I.] p. 637-49.
- 42231 CZOK G, LANG K Die Wirkung vom Polyaethylem-sorbitan-monooleat auf den Gasstoffwechsel der Ratte. [Effect of polyethylen sorbitan mono-oleate on gas metabolism in rats]
- 42232 KADATZ R Pharmakologische Eigenschaften des 2-(β-Chloraethyl)-2, 3-dihydro-4-ακο-(benko-1, 3-ακαχίη), eines neum Aethphlogisticum. (Pharmacological properties of 2-(β-chloroethyl)-2, 3-dihydro-4-ακο-benko-1, 3a-us-chioroethyl)-2,3-dihydro-4-oxo-benzo-1,3-oxazine, a new antiphlogistic agent] p. 651-3.
- 42233 BEERNHERZ G, OHNACKER G, ACK-EMBANN A, KAIEER A Der Sedwick Sed es 2-(6-Chloraethyl)-2,3-dhydro-4-oxo-de so-1,3-oxasin). [The metabolism of 2-(6-Chloroethyl)-3,3-dhydro-4-oxo-(bengo-1,3-oxasins)) p. 653-8.
- 42234 SCHNEIDER W, TRONNIER H Zur Pri-fung antiphlogistisch wirkender Substas-sen am Menschen. [Tenting of antiphlogistic sub-stances in humans] p. 559-62.
- 42235 WENZEL M Kupplung von Isonicotin-säurehydrazid mit Glykokoll und Glutz-minsäure. [Coupling of isonicotinic acid hydra-zide with glycocoll and glutamic acid] p. 682-3.
- 42236 MARX H H Untersuchung der Atemoras-mik nach Anaesthesierung der Dehnungs-rozeptoren der Lunge. [Investigation orsejin-tory dynamics following anesthetization of pulmo-nary distension receptors] p. 663-4.
- 42237 MAURATH J, RÜGER R Kann die alem depressive Wirkung des Morphiums durch Allyl-Derivate des Morphina verhindert werden? (Can the allyl derivatives of morphine prevent its respiratory depressant action?) p. 665-73.
- 42238 RUIZ GIJON J, TAMARIT J, MURCIA C R Das Verhalten des Rectus Abdomisi-vom Frosch gegen Actylcholin. [Behavior of fre-rectus abdominis toward acetylcholine] p. 673-4.
- 42239 HAGGE W Wirkung von Dihydro sterin auf die Mineralstoffe des B rums. [Effect of dihydrotachysterin on m substances of the blood serum] p. 674-8.

- 42240 LENKE D Pharmakologische Wirkungen von Phthalazin- und Phthalazon-Deriva-tes. I. [Pharmacological effects of phthalazine and phthalazone derivatives. I.] p. 678-81.
- 42241 DIMMLING T, LUTZEYER W, HUNER H Resorption und Ausscheidung von Cayte tracyclin in Abhängigkeit von der Nierenfunktion des urologisch Kranken. [Absorption and excre tion of oxytetracycline in dependence on kidney function in urological patients] p. 681-4.
- DIMMLING T Ein Zylindertest zur quantitativen Bestimmung von Tetracyclin and seinen Derivaten in Körperflüssigkeiten. (Cylinder test in quantitative determination of tetracycline and derivatives in body fluids) p. 684-6.
- 42243 MÖSE J R, LUKAS G Zur Wirksamkeit einiger ätherischer Öle und deren Inhalts-stoffe auf Batterien. [Effect of some ethereal oil-and their ingredients on bacteria] p. 687-92.
- 42244 WINTER A G, WILLEKE L Die Ausscheidung eines antibiotischen Wirkstoffes aus der Kapuzinerkresse (Tropacolum maius); ein Vergleich zwischen Mensch und Versuchstier. [Excretion of an antibiotic substance from masturtium (Tropaeolum maius); comparison in man and experimental animals] p. 692-4.
- 42245 FAHRENKAMP H Zur Frage des Einflusses herzwirksamer Glykoside auf die Flasse. [Influence of cardiac glycosides on plants] p. 594-7.
- 42246 DÖHNER J Zum 70. Geburtstag von Professor Dr. med. Fritz Hildebrandt. [For the 70th birthday of Professor Fritz Hilde-brandt, M. D.] p. 697.
- 42247 BODENDORF K Zum 65. Geburtstag Professor Dr. Theodor Boehm. [For 48th birthday of Professor Dr. Theodor Boehm p. 697-8.

#### Arzneimitt. Forsch. 7(12) Dec 57

- 42248 AMMON R, ZOCH E Zur Biochemie des Futtersaftes der Bienentönign. [Bichemit chamistry of the nutritive juice of queen bees] p. 699-703.
- 42249 REHDER K, SCHMIDT L Pharmatolo-gische Wirkungen einigen oppenionen 42249 REFIDER K, SCHMIDT L PHARMACOL-gische Wirkungen einiger organischer Lösungsmittel. [Pharmacological effect of some organic solvents] p. 703-5.
- 42250 DI CARLO V Antimitotic action of thioctic acid. p. 706-9.
- 42251 LAAS E, VINCKE E Das Schicksal des Neodymsalzes der 3-Sulfo-isonicotinsäure im Organismus. [Fate of the neodymium salt of 3-sulfo-isonicotimic acid in the organism]
- 42252 AWE W, STÜDEMANN K D Untersuch-ungen über Heparine, Heparinoide und Beparin'dörper. III. [Heparins, heparinoids, ad beparin bodies. III.] p. 715-20.
- 42253 REHN J Tierexperimentelle Untersuchungen zur Pathogenese der Verbrennungs-kheit. II. [Animal experiments on the path-esis of burns. II.] p. 721-5.
- 42254 DÖRNER J Die Beeinflussung der Vera-trin-Kontraktur durch Substanzen mit therapeutischer Wirkung bei Parkinsonismus. [influence of substances used in the therapy of par-tissonism on veratrine contractions] p. 725-7.
- tissonism on veratrine contractions] p. 725-7.

  42255 BROCK N Experimentelle Grundlagen
  der Chemotherapie des Krebses; Blochenische, pharmakonigsche und histo-pathologische
  lisses of cancer chemotherapy; blochemical, pharmacologicial and bistopathological studies with nitrogen mustard N-oxidel p. 727-53.

  Untersuchungen zum Abbau von N-OxydLeet in wässriger Lösung. [Degradation of nitrogen mustard N-oxide in aqueous solutions]
  p. 738-9.
- A 2257 REICHERTZ P, ZIPF H F, HANSEN K Vergleichende Prüfung verschiedener En danaesthetics an den Langendehungsrezeptoren des Meerschweischens. (Comparative investiga-tions of various endoanesthetics in the pulmonary distension receptors of guinea pigs) p. 739-42.
- 42256 APPEL W, SCHIEVELBEIN H, WERLE E Der Einfluss von Natriumlaurylsulfo-mat auf die Durchlässigseit von Membranen und die Beorption aus dem Verdauungstrakt. [Influence d sodium laurvojl sulfonate on permeability of membranes and on resorption in the digestive intel] p. 742-5.
- 42259 IWADEKY H Zum Stoffwechsel des Iso-sicotinasurehydrazid und seiner Derivate in Maxroorganismus. IV. Über den Knchweis des Isosicotinoylhydrazons von Benstrauben-und ~Estogitasraiure. [Metabolism of isosicotinic acid hydrazide and ilte derivatives in macroorgan-isms. IV. Demonstration of isonicotinyl hydra-less. IV. Demonstration of isonicotinyl hydrasomes of pyravic acid and a-ketoglutaric acid] p. 745-7.
- 42260 SCHINDLER H Peumus boldus Mol. die Stammpflanse der Folia Boldo. [Peumus boldus Mol., the mother plant of the boldo leaf] p. 76:-53.
- 42261 BRAUN W, STILLE G, WOLF V Oraler und parenteraler Strahlenschutz durch Thiolatione. [Oral and parenteral radiation pro-lection by thiolactones] p. 783-4.

- 42262 GOMARR H Betträge zur Keuntnis der Wirkung von Adenosin. III. Der Einfluss von Adenosin auf die Wirkung von Lanatosid C. [Actions of adenosine. III. Influence of adenosine on the effects of lanatoside C] p. 754.
- 42263 GMELIN R, HASENMAIER G Einfache Darstellungsmethode für Vicin. [Simple preparation method for vicin] p. 755.
- 42264 EICHHOLTZ F Zum 70. Geburnstag von Professor Dr. Georg Joachimoglu. [For the 70th birthday of Professor Dr. Georg Joachi-moglu] p. 755-6.

### ATHENA

#### Athena, Roma 23(10-12) Oct-Dec 57

- 42265 OTTONELLO P Gli aspetti medici del-la traumatologia cranica. p. 289-93.
- 42266 IZAR G Le maiattie dei ricambio; sul-la prevenzione e terapia della ateroscie-rosi diabetica. [Circulatory diseases; preventio & therapy in diabetic arteriosclerosis] p. 294-8
- 42267 GAMBASSI G, PIRRELLI A Sul ruolo delle alfa cellule langerhansiane nel con dizionamento della ipoglicemia da tolbutamide. [Role of alpha Langerhans' cell in the conditioning of hypoglycemia from tolbutamide] p. 299-300.
- 42268 SOLIANI F Stlicosi e tubercolosi. p. 301-3.
- 42269 TEDESCHI G II kwashiorkor. p. 304-
- con il vaccion antitubercolare ucciso di fondente (V. D. S.). [Studies & experiments with a killed diffusing vaccine (V. D. S.) against tuberculosis] p. 310-4. 42270 DEGLI ESPOSTI A Studi e realizzazioni con il vaccino antitubercolare ucciso dif-
- 42271 MICHELETTI V, SBARBORI F Disturbi # (227) MICHELETTI V, SDANBURI F DISTUTO mentall in corso di terapia cicloserinica; descrizione di un caso e considerazioni. [Mental disorders during cycloserine therapy; case re-port à critical analysis] p. 315-9.
- 42272 GRIFFO V Considerazioni su di un caso di acrosclerodermia con fenomeno di Raynaud. [Acroscleroderma with Raynaud's phe-nomenon] p. 320-1.

### AUSTRALIAN JOURNAL OF EXPERIMENTAL BIOLOGY AND MEDICAL SCIENCE (Adelpide)

#### Austral. J. Exp. Biol. 35(5) Oct 57

- 42273 LUGG W H, BOWNESS J M A study of the relationships between the twenty-four hourly urinary outputs of 17-ketosteroids and creatinine, and the weights of twenty adult male subjects from six ethnic groups. p. 395-420.
- 42274 SNOSWELL AM Flavokinase of Lacto-bacillus arabinosus 17.5. p. 427-36.
- 42275 PAK POY R K Electron microscopy of the marsupial renal glomerulus. p. 437-
- 42276 SCHWARTZ C J, DAY A J, PETERS J A,
  CASLEY-SMITH J R Serum cholesterol
  and phospholipid levels of Australian aborigines.
- 42277 DAY A J, SCHWARTZ C J, PETERS J A, Serum lipid responses to heparin and to protamine in rabbits. p. 457-65.
- protamine in rabbits. p. 457-65.
  42278 WARD H K The persistence of antibodies in the absence of antigenic stimulus. p. 499-506.
- 42279 POPE J H, DERRICK E H, COOK I
  TOXOplasma in Queensland. I. Observations on a strain of Toxoplasma gondii isolated
  from a bandiccot, Thylacis obsesulus. p. 497-79.
- 42280 POPE J H, BICKS V A, COOK I Toxo-plasma in Queensland. II. Natural infec-tions in bandicoots and rats. p. 481-90.
- 42281 NAYLER W G The action of salicylate, dinitrophenol and cardiac glycosides on the isolated toad heart. p. 491-8.
- 42282 SHULMAN A, LAYCOCK G M Further aspects of the analeptic activity of bemegride. p. 421-5.

#### BEITRÄGE ZUR HYGIENE UND **EPIDEMIOLOGIE** (Leipzig)

#### Beit. Hyg. Epidem. No. 9 1957

42283 KÖHLER W Streptolysine und Anti-streptolysin-Reaktion; Theorie und Praxis. p. 1-96.

#### Beit. Hyg. Epidem. No. 10 1957

42284 BINGEL K F Die experimentelle Virus-desinfektion; Ergebnisse und Methoden. [Experimental virus disinfection; results and methods] p. 1-83.

- Beit, Hyg. Epidem. No. 11 1958
- 42285 SEELIGER H P Mykologische Serodiag-nostik. p. 1-194.

#### BEITRÄGE ZUR PATHOLOGISCHEN ANATOMIE UND ZUR ALLGEMEINEN PATHOLOGIE

#### Beit. path. Anat. 118(1) 1957

- 42266 FÖTZ L Elektronenmikroskopische Untersuchungen der Kaninchenhaut bei in-fektiöser Myzomatose. [Electron microscopic examination of rabbit skin in infectious myzomato-sie] p. 1-23.
- del j. 1-24.

  Cytologiache Untersuchungen an Nierwespitellen; eine neue Methode zur Erfansung von Nierenschädigungen. [Cytologia examination of renal epithelium; a new method for detection of renal lesions] p. 24-37.
- 2289 DUSPIVA F, FRANKEN F H Untersuchungen über den Stoffwechsel bei alter Hypoxie. L. Die stationäre Konzentration vorgdiertem und reduziertem übposphorpyridinsuchevinchen während kurzfriatigen Hypoximie.
  [Research on metaboliam in acute hypoxim. I. Stationary concentration of oxidized and reduced diphosphopyridine nucleotide in liver and myocardium of a guinea pig during short hypoxemia.

  38-51.
- p. 36-91.

  42289 DUSPIVA F, NOLTENIUS H Untersuchungen über den Stoffwechsel bei akuter Hynoxie. II. Die stationalre Konsentration der
  Adsnosinphosphate und von anorganischem Phosphat In Leber und Herzmuskel von Meerschweinchen während kurzfristiger Bypoxie. I. Research
  on metabolism in acute hypoxia. II. Sationary
  concentration of adenosins-phosphate and anorganic
  phosphate in the liver and myocardium of guinea
  pigs during short hypoxia] p. 52-66.
- 42290 ILJIMA S Die Durchblutungsstör Teasu Islima S Die Durchblutungsstörungen am Kaninchenohr bei allgemeiner und lokaler Anaphylaxie mit intravitalen Photogram-men. [Circulatory disorders in the rabbit ear in general and local anaphylaxis with intravital pho-tograms] p. 67-100.
- 42291 MARQUARDT R Bie Geffas- und Netzha-utverfinderungen des Auges bei Hypertonie.« [Retinal and vascular changes of the eye in hyper-iension] p. 101-20.
- 42292 MÜLLER-MOHNSSEN H Die Topogra-42292 MULLER-MOHNSEN B Die Topogra-phie der Septumarterien im menchlicher Herzen und thre Bedeutung für die Entstehung von Kollateralkreisläufen bei Coronarskierose. [Topography of septal arteries in the human heart and its significance in the origin of collateral circulation in coronary scierosis] p. 121-43.
- 42293 LAPIS K Lymphknotenveränderungen be-experimentellen Geschwüsten. [Lymph node changes in experimental tumors] p. 143-62.
- 42294 GEORGII A Über einen besonderen The-kazelltumor mit inkretorischer Regula-tionsstörung. [A particular theca-cell tumor with incretory regulation disorders] p. 183-72.

#### BELGISCH TIJDSCHRIFT VOOR GENEESKUNDE

#### Belg. tschr. geneenk. 13(26) 1 Dec 57

- 42295 DE MAEYER E Enkele virologische beschoswingen bij de huidige griepspide-mie. [Virological considerations in the present influenza epidemic] p. 1297-301.
- 42296 COSEMANS J, VAN DE VOORDE H Bacteriële verwikkelingen van de Aziati-sche influenza. [Bacterial difficulties in Asiatic influenza] p. 1302-12.
- 42297 DE GROOTE J, VANDENBROUCKE J
  Bewustzijnstoormissen bij hepatische
  patiënten. [Disorders of consciousness in hepatic
  patients] p. 1918-22.
- 42290 CALLENS L Sen geval van thoracale actinomycose. [Case of thoracic actinomycosis] p. 1323-5.
- 42299 VELGHE L Een geval van sarcoidose met bypercalcezzie en renale insufficien tie. [Case of sarcoidosis with hypercalceznia & renal insufficiency] p. 1325-9.
- 42300 JOLIE R Een geval van oatcell carcinoma. [Case of oat cell carcinoma] p. 1329-33.
- 4230| MAES J Bronchus-carcinoom op 18-jarige leeftijd. [Bronchial carcinoma in an III year-old] p. 1333-5.
- 42302 VANTRAPPEN G Osteoartropathie, gynecomastic en longcarcincom. [Osteo-arthropathy, gynecomastia & carcincena of lung] p. 1335-9.
- 42303 JOLIE R Twee gevalies van ornithose-peittacose. [2 Cases of ornithosis-peit-tacosis] p. 1339-43.

#### \*Beig. tschr. geneeek. 13(27) 15 Dec 57

- 42304 LAUWERYNE J Primaire byperpara-thyreoidie. (atekte van von Recklinghauser histopathologie en kliniek. [Primary byperpara-thyroidiam (von Recklinghausen's disease); histo-pathology & clinical aspects] p. 1353-61.
- 42305 VERWILGHEN R, PEREMANS J Disgnostisch gebruik van radioactieve isotoper ematologie. [Diagnostic use of radioactive es in hematology] p. 1362-6.
- 42306 VERMEULEN A, VUYLSTEEK K Introgene bijnierinsufficiëntie. [Iatrogenic adrenal insufficiency] p. 1367-73.
- 42307 DE SCHAEPDRYVER A F Flu sche dosering van adrenaline en norad naline in de urise: methode en klinisch belang. [Fluorometric determination of adrenalin & nor adrenalin in urise; technic & clinical significan-p. 1374-85.

#### Beig. tschr. geneesk. 14(1) 1 Jan 58

- 42308 LAUWERYNS J Primaire hyperpara-thyreoidie (siekte van von Recklinghausen's [Primary hyperparathyroidism (Recklinghausen's [Primary hyperpare disease)] p. 1-16.
- 42309 HOET J J Zwangerschap en suikerziekte [Pregnancy & diabetes] p. 17-34.
- 42310 VAN DE VELDE E G Beschouwingen over het systematisch schernabeeldon zoek der studenten. [Consideration of the sys-tematic x-ray screening of students] p. 25-31.
- 42311 SEREUZE of bloederige vochtuitzippling uit de borsttepel. [Serous or hemor-rhagic secretion from the aipples] p. 32-4.
- 42312 VERSTRAETEN J Geopercerd inter auriculair septumdefect. [Auriculai septal defect treated surgically] p. 35-8.
- 42313 CANDAELE N Lipddnefrone; panmye-loftise na behandeling met conteben. [Panmyelophthisis following therapy of lipoid nephrosis with conteben] p. 38-41.
- 42314 MORTIER G Primaire amyldidose
- 42315 CANDABLE N, WIEME R J Een dunnedarmstence met macroglobulinemie. Renosis of the small intestine with macroglobu-nemia] p. 44-8.

#### Belg. tschr. geneesk. 14(2) 15 Jan 58

- 42316 VAN VAERENBERGH PM, DIERICK W Ervaringen bij gecombineerde therapie van maligne lymfomen. [Combined therapy of malignant lymphoma] p. 57-69.
- 42317 DEWULF L, SCHELFTRAETE E Topo-grafisch ondersoek met I 131 bij schild-klieraandoeningen. [Topographical examination with I 131 in thyroid disorders] p. 70-6.
- 42318 DE SCHRIJVER A, VAN VAERENBERGH M Korte beschouwingen over de radio-therapie van het bronchuscarcinoom. [Short re-marks on radiotherapy of bronchial carcinoma] p. 77-83.
- 42319 VAN DE VOORDE O Variante op de Boerema techniek bij maag- en cardia resectie. [A variant of the Boerema technic of gastric & cardial resection] p. 84-94.

## BIBLIOTHECA HAEMATOLOGICA: Supplementa ad ACTA HAEMATOLOGICA

#### Bibl, baemat, Basel No. 6 1957

This issue had not been received at publication time and will be indexed at a later date.

#### \*Bibl. haemat., Basel No. 7 1958

- 42320 MAYCOCK W D Lionel Ernest Howard
- DAVIDSORN I, STERN K, MACKEVICI-UTE M Relationship of the ABO system mailization in pregnancy. p. 1-5.
- of the ABO system in relation to erythrobiastosis. p. 6-13. 42322 JAKOBOWICZ R Imme
- 42323 ZUELZER W W Serologic diagnosi ABO hemolytic disease. p. 13-21.
- 42324 DUNSFORD I Proof of foetal antigens entering the maternal circulation. p. 21-
- 42325 FREIESLEBEN E, FUCHS F, KNUDSEN E E, RIIS P Determination of foetal blood group before birth. p. 24-7.
- 42 328 ROSENFIELD R E The antiglobulin test in AB hemolytic disease of the newborn. p. 28-9.
- 42327 WALKER W Stillbirth: the outstanding problem of haemolytic disease of the newborn. p. 30-2.

- 42328 WEIL P.G., LOWENSTEIN L., SHAPIRO L., SABIN M., SCRIVER J.B., PHILPOTT N.W. Fifteen years experience in the management of hemolytic disease of the newborn in 50,000 delivertes. p. 33-5.
- 42329 GEIGER J, WIENER A S An Rho-posi-tive mother with serum containing potent Rh antibodies apparently of specificity anti-Rho, causing erythrobiastosis fetalis. p. 36-40.
- 42330 KONDI V, JACOBESCU A A new test for the detection of iso-immunisati women. p. 41-8.
- 42331 DUCOS J, RUFFIÉ J, BIERMÉ R The antiglobulin test in ABO hemolytic disea of the newborn. p. 47-9.
- 42332 MOLLISON P L, CUTBUSH M The us of isotope-labelled red cells to study in-compatibility. p. 50-4.
- FEDOROV N A Immunohaemotherapy of burns. p. 54-7.
- PETERSON E T, CHISHOLM R A hemolytic transfusion reaction due to anti-Lea. p. 59-62.
- RINGENBACH G Disconnection-trans fusion; first observations of 300 cases. p. 62-3. 42335
- TOPLEY E The use of a blood film on admission and of red cell volume studies anagement of the shock stage in extensive 42336
- BUNKER J P Citric acid intoxication. p. 69-76.
- ZUCKER M B, SIEGEL M, CLIFFTON E E, BELLVILLE JW, HOWLAND W Sized excessive oozing in patients undergo urgery and receiving multiple blood trans 42338
- FREEMAN W One major transfusion hazard: overloading the circulating blood. p. 80-5.
- FIRT P, HEJHAL L Concerning the failure of the present treatment of severe hage and a new method of rapid intra-ransfusion. p. 86-9.
- ROSENFIELD H E, HABER G, GIBBEL N A new Rh variant. p. 90-5. 42341
- 42342 ABELSON N M Rh immunisation of volunteers: a long term study. p.
- LOGHEM J J VAN Jr, REE-VAN REE L VAN An anti-D serum with us serological properties. p. 99-104.
- 42344 GREENWALT T J, SASAKI T, SANGER R, RACE R R S<sup>Q</sup>, an ailele of S and s. p. 104-6.
- ALLEN F H Jr A new antigen in the Kell blood group system. p. 106-9.
- SANGER R The P and Jay systems of blood groups. p. 110-3. 42346
- LAYRISSE M, ARENDS T The Diego blood factor distribution; genetic, clinical propological significance. p. 114-6.
- 42348 FREIESLEBEN E, KNUDSEN E E A hu-man incomplete immune anti-M. p. 117-
- 42349 GIBLETT E R, CHASE J, MOTULSKY A G Studies on anti-V, a new potential dangerous blood group antibody. p. 119-22.
- 42350 GUNSON H H, DONOHUE W L The blood genotype CwD-/CwD-; preliminary re-port. p. 123-6.
- STRATTON F Lewis antibodies; with note on their preservation. p. 127-32 42351
- 42352 LEVINE P, CELANO M, GREET T Bw: a new allele of the ABO locus. p. 132-5.
- 42353 DUNSFORD I, STACEY S M Partial breakdown of acquired tolerance to the A antigen. p. 136-8.
- 42354 PERRAULT M, KIRSCH F, ROBILLIART M, ARDRY R Tissue affinity of labelled globulins; possible immuno-isotopic diagnosis. . 138-42.
- 42355 BRESLOW A, SCHMIDT P Physico-chemical characterization of antibody to blood group antigen M. p. 143-5.
- DACIE J V, CROOKSTON J H, CHRIS-TENSON W N Incomplete cold anti-p. 145-7.
- LEY A B, MAYER K, HARRIS J P Observations on a specific auto p. 148-53.
- FUDENBERG H, ALLEN F H Jr Rapid disappearance of transfused red cells beence of demonstrable antibody. p. 154-
- 42359 GREENWALT TJ, AYERS V E, SASAKI T Technique for eluting antibodies from red cell stromata. p. 157-8.
- 42360 WALLER M V, VAUGHAN J H Agglu-tination by rheumatoid sera of red cells coated with non-agglutinating anti-D antibody. p. 199-63.

- Of CAJANO A, BILE G, CARACAUSI R, DURANTE M, MORGERA P, NICOLETTI SANTORO E Serogenesis of alpha and beta-agglutinis: a new working hypothesis based on immunisation. p. 164. M. SANTORO E auto-immunization
- 42362 COHEN C The study of blood group from in the rabbit as an approach to so problems relating to human blood groups and transfusion. p. 165-70.
- 42363 GREENWALT TJ, AYERS VE The effect of specific antibodies on the phosphate metabolism of fetal crythrocytes. p. 172-4.
- GRIFOLS JA Studies on the intestinal absorption of homologous antibodies by an newborn. p. 175-7. 42364 the bur
- 42365
- CUTBUSH M Observations on the anti-human globulin test. p. 185-9. 42366
- SPRINGER G F, ANSELL N, BRANDES W, NORRIS R F Relation of blood group substances from bacilli and a higher plant gglutinin formation. p. 190-5. 42367 ecific
- 42368 VAUGHAN JH, WALLER MV Imm chemical nature of anti red cell antip. 196-200.
- PAGNIEZ N F, LLAMBIAS M, GARROTE 42369 R Contribution to the prognostic evalu-ation of the Coombe test by means of the blocking technique. p. 201-5.
- 42370 CONSTANTOULIS N C, PAIDOUSSIS M
  The distribution of ABO and Rh blood
  groups in Greece. p. 206-11.
- 42371 FIGUEIREDO J M DE Some hematologi-cal findings in the population of Goa. p. 211-4.
- MOOR-JANKOWSKI J K, HUSER H J Sero-anthropological investigations in and Romansh isolates of the Swiss Alps.
- 42373 SAINT-PAUL M, WALSH M P Genetic study of 313 Irish-Americans. p. 220-
- LOGRIPPO G A, HARTMANN F W Chemical and combined methods plasma sterilisation. p. 225-30.
- 42375 WRIGHT K A, TRUMP J G High energy electrons for the irradiation of blood electrons for th derivatives. p. 230-9.
- 42376 CURTIS W.G., SMITH W.B., BROWN I.W. Jr., BEARD J.W., EADIE G.S. The effects of high pressure at low temperatures on red blood cells, plasma and certain viruses. 42376
- HOXWORTH P I, HAESLER W E Jr Safety of stored liquid plasma; a clinical p. 245-9. 42377
- study. STEMMER E A, HEAD L R, SAYMAN W A, ALLEN J C The nutritional value plasma. p. 250-4.
- GRIFOLS J A One-year experience with pasteurized plasma protein solution p. 255-8. 42379
- (PPL).
- CHANUTIN A Summary of heat-treated plasma preparations. p. 258-60. 42380
- SMOLENS J, STOKES J Jr Frequ plasmapheresis of the same donor obtaining large amounts of plasm in and hepatitis virus. p. 260-2.
- NORRIS R F, HUNTER D T Jr The value of hepatic function tests for detecting s of viral hepatitis. p. 263-9.
- 42383 EBERT R V Clinical characteristics of American dextran. p. 270-1.
- MAYCOCK W D British experience with dextran. p. 272-5. 42384
- ADELSON E Bleeding time prolongation after dextran infusion. p. 275-6. 42385
- ELDER J D, PARKINS W M, VARS H M 42386 servations on modified fluid gelating dume expander. p. 278-81.
- JULLIARD J, BONNEL P H, LASSNER J, HASCHER M Clinical study of a ad fluid gelatin. p. 282-7. 42387
- DONOHUE D M, GABBIO B W, HUEN-NEKENS F M, FINCH C A The metab ays of purine nucleosides and the use of in red cell preservation. p. 290-3. 42388
- PEETERS H Sodium lactate as a pre-servative for whole blood, p. 293-303.
- 42390 STRUMIA M M The immediate collection damage to red cells. p. 303-8.
- 42391 JONES N C H; MOLLISON P L, ROBIN-SON M A Further observations on stor-age of red cells in the frozen state. p. 309-12.
- 42392 SLOVITER H A, TALBOT T R Jr Post-transfusion survival of erythrocyte-glyc-erol mixtures after storage at -20°C. p. 314-6.
- 42393 MERYMAN H T, HOLLINGSWORTH J W The preservation of whole blood by rapid
- 42394 KETCHEL M M, TULLIS J L, GIBSON J G II, TINCH R J, DRISCOLL S G The preservation of erythrocytes at freesing temperatures. a 320-1 preservation of er tures. p. 320-1.

- 42395 CHANUTIN A, BERRY E R Electro-
- 42396 STEINBUCH M Recherches sur les fracteurs influençant la stabilité du glo-bule rouge dans le sang conservé. [Research on the factors influencing the stability of erythrocytes in preserved blood] p. 323-9.
- 42397 GEHENIO P M, LUYET B J Prever of hemolysis in frozen blood by rapid freezing and thawing. p. 330-3.
- 42396 WURZEL H, JOHNSTON C Survival of blood coagulation factors in banked blood p. 334-5.
- 42399 HOUGIE C, BARROW E M, GRAHAM JB The Stuart factor: a hitherto unrec ognized blood coagulation factor. p. 336-40.
- 42400 QUICK A.J. The effect of surface on various clotting constituents of the blood. ous clotting co p. 341-5.
- JOHNSON S A, SEEGERS W H Platelet factors related to blood clotting. p. 346
- 42402 SHINOWARA G Y The isolation and characterization of thromboplastic plasm component (antihemophilic substance). p. 350-1.
- SOULIER J P Activité thromboplasti du sang et du plasma conservés. boplastic activity in blood & preserved p. 352-7.
- 42404 GLUECK H I The utilization of a synthetic substrate (TAMe) to measure the plasma prothrombin in patients with coagulation disorders. p. 358-62.
- 42405 REVOL L Les injections de solutions de fibrinogéne dans divers syndromes hémorragiques non liés s' un déficit en fibrine, et nemorragiques non lies a un dericit en norme, e en particulier dans les thrombopenies hémor-ragiques. [Injections of fibrinogen solutions in various hemorrhagic syndromes not caused by a fibrin deficiency & especially in hemorrhagic thrombopenia] p. 362-3.
- 42406 AAS KA, GARDNER FH Life span of normal human platelets tagged with chromium 51. p. 364-8.
- 42407 MAUPIN B, LOVERDO A, THEILLEUX R, BAUDOT C, LEMOINE E Studies on human platelets labelled in vitro by radiochromate
- 42408 TULLIS J L In vivo and in vitro survival of preserved platelets. p. 376-7.
- 42409 STEFANINI M, KISTNER S.A. Platelets, platelet factors and platelet substitutes in the management of thrombocytopenic states.
- 42410 KLEIN E, ARNOLD P, EARL R T,
  WAKE E Simple methods for the aseptic
  separation of blood components. p. 382-5.
- 42411 STOKES J Jr, SMOLENS J Constant of supply of human antibodies by freque plasmapheresis of hyperimmunized donors.
- 42412 LEWIN J Etude des nouvelles fraction protéiniques du sérum humain normal. [Study on the new protein fractions of normal hu-man blood] p. 388-9.
- 42413 FAVOUR C B The dynamics of gamms globulin administration in chronic brongiobulin adminis chial asthma. p. 390-6.
- 42414 KELLER W. PENNELL R B Heat sta lin. p. 396-400.
- 42415 SURGENOR D M, PENNELL R B, KATZ JH, MELIN M, ROTHSTEIN F Trace proteins from human plasma. p. 401-7.
- 42416 PHANS'MBOON 8 The blood groups the Thais and their clinical application blood transfusion. p. 407-9.
- 42417 BOWLEY C C An analysis of errors detected in the course of large scale ABO grouping. p. 410-3.
- 42418 KNIGHTS E M Jr., HUTCHINS M Evaluation of the C-reactive protein test as a screening procedure for blood donors. p. 413-9.
- 42419 STERN K, BUSCH S, BUZNITSKY A Experiences and experiments with cross matching procedures. p. 420-4.
- 42420 LOVE M, WALLACE J The difficulties encountered in compatibility tests for 20,000 recipients of blood. p. 425-9.
- 42421 OLSON ES A method for avo transfusion reactions exclusive of the usual technical procedures. p. 430-4.
- 42422 KUHNS W J, RIDLEY E J Laborato problems caused by presence in blood cryoglobulins and macroglobulins. p. 434-8.
- 42423 ALSEVER JB A study of don rates due to low hemoglobin les p. 439-43.
- 42424 WITEBSKY E The choice of heterolog ABO-Rh blood for emergency transfusion p. 444-6.

- CROSBY W E The transfusion serv
- FILATOV A N The use of blood preparation of drugs. p. 451-3,
- HRUBIŠKO M The prevention of trans-fusion reactions in the Czechoslovak on service and its resu
- 42428 MICOLAU C T The physio-patholomechanism of post-transfusional retions. p. 457-62. 4242B
- 42429 BAXTER E, ABELSON N A mass blood typing program. p. 463-4.
- NELKEN E, MICHAELSON I C, NELKEN D, GUREVITCH J ABO antigens in the
- 42431 OECONOMOPOULOS C T The benign psychosomatic influence of blood donat on the personality. p. 467-9.
- 42432 ORLENKO Y M The importance of nerve-reflex and endocrine factors in the mechanism of action of blood transfusion. p. 470-
- 42433 CARROLL R T, CHUNG F, TOCANTINE L M A design for a more effective sys-tem of collection of blood from donors. p. 474-7.
- 42434 STRUMIA M Mechanism of action of plastics on red blood cells; effect of leached substances and of liquid-air interface.
- McILVANIE S K Glass vs. plastic containers for platelet transfusion. p. 481-
- WALTER C W Development of plastic equipment for blood bank use. p. 491-5, 42436
- 42437 BOWLEY C C An acceptable pilot tube.

# BIBLIOTHECA OPHTHALMOLOGICA; Supplementa ad OPHTHALMOLOGICA

Bibl. ophth., Basel No. 50 1957

42430 YAŞARGIL M G Die Röntgendiagnosik des Exophthalmus untlateralis; eine Studie anhand von 114 Fallen. [Roentgen diagnos of unilateral exophthalmos; report on 114 cases]

#### BIBLIOTHECA PAEDIATRICA: ementa ad ANNALES PAEDIATRICI Supple

Bibl. paediat., Basel No. 66 1958

- 42433 HÄSSIG A Aktuelle Probleme der Immunohamatologie. [Present problems of immunohematology] p. 1-8.
- 42440 HOLLÄNDER L Autoimmunisierung gegen Erythrocyten; Pathogenese und kli-nische Bedeutung [Autoimmunization against erythrocytes; pathogenesis and clinical aspects] p. 9-28,
- 42441 DAUSSET J Immuno-hématologie des leucocytes, p. 29-56.
- 42442 MIESCHER P Immunothrombopenien.
- DEUTSCH E Immuno-Coagulopathien. 42443
- 42444 VORLAENDER KO Die Be-NILAENDER K.O. Die Bedeutung im-munologischer Vorgänge für die entzind-lich-rheumatischen Erkrankungen und für die ent sindlichen Nierenerkrankungen des Kindesalters. [Significance of immunological processes in inflamatory matory rheumatic diseases and in inflamatory kidney diseases in children] p. 97-136.

42

42

42

42

42

42

42

- 42445 STICH W Kongenitale und hereditäre Porphyrien. p. 139-75.
- 42445 BETKE K Angeborene und familiäre Hämoglobinanomalien. [Congenital and familial hemoglobin abnormalities] p. 176-204.
- 42447 DEBRÉ R, SCHAPIRA G, DREYFUS J C Cirrhose bronzée; métabolisme du fer et hérédité. [Bronze cirrhosis; iron metabolism and heredity] p. 205-14.
- 42448 BICKEL H Neuere Erkenntnisse zur hepatocerebralen Degeneration (Wil-son'sche Krankheit). [Recent findings on hepato-cerebral degeneration (Wilson's disease)] p. 215-37.
- 42449 BERGER H Hereditäre chronis peraminoacidurien. p. 238-66.
- HOOFT C, HERPOL J Cystinose et cystinurie. p. 267-84.
- 2451 SCHREIER K Die angeborenen Sörungs im Phenylalaninstoffwechsel. [Congenita sorders in phenylalanine metabolism disorders] 285-307.
- 42452 LERNER A B, LERNER M R Congesital and hereditary disturbances of pigmentation. p. 308-13.

- 42453 BURKE E C Oxalosis. p. 314-25.
- SMYTH C J Erbfaktoren bei Gicht. [Hereditary factors in gout] p. 326-43.
- 42455 CORI G T Biochemical aspects of gly-cogen deposition disease. p. 344-58.
- HOLZEL A, KOMROWER G M, SCHWARZ V Galactosaemia. p. 359-
- 42457 ZÖLLNER N Die angeborenen herediti-ren Störungen im Stoffwechsel der Fette. [Congenital hereditary disorders in fat metabolism] p. 378-432.
- 42450 ZWEYMÜLLER E Über primäre Phos phatstoffwechselstörungen. [Primary phosphate metabolism disorders] p. 433-61.
- 42459 SWOBODA W Hypophosphatasie. p. 462-77.
- 42460 ZETTERSTRÖM R Idiopathic hypercal-cemia and hypercalcuria. p. 478-87.
- 42461 ZETTERSTRÓM R Osteopetrosis (marble bone disease); clinical and path logical review. p. 486-508,
- 42463 DUYCK E M, VINK C L L'alcalose con génitale avec diarrhée. [Congenital gikalosis with diarrhea] p. 527-41.
- 42464 PFÄNDLER U L'Importance des facteur génétiques dans les troubles métaboliques de l'enfant. [Genetic factors in metabolic dis-cases in chitdren] p. 642-92.

## BIOCHIMICA ET BIOPHYSICA ACTA (Amsterdam)

Biochim. biophys. acta, Amst. 28(2) Nov 57

- 42466 GUILD W.R. DEFILIPPES F.M. Ioniz radiation and ultrasonic evidence for a minimum unit of transforming principle DNA. p. 241-51.
- 42467 COWIE D B, COHEN G N Bicosynthesia by Escherichia coli of active altered pro-teins containing selenium instead of sulfur. p. 252-61.
- 42468 AVRON M, JAGENDORF A T, EVANS M Photosynthetic phosphorylation in a partially purified system. p. 262-9.
- 42469 DURELL J, ANDERSON D G, CANTONI G L The synthesis of methionine by ensymic transmethylation. L Purification and properties of thetin homocysteine methylpherase. p. 270-81.
- 42470 DURELL J, STURTEVANT J M The synthesis of methionine by enzymic trans methylation. II. Enthalpy change in the methyl-transfer from dimethylacetothetin. p. 282-6.
- 42471 STEIN Y, TIETZ A, SHAPIRO B Glyceride synthesis by rat liver mito-chrondria. p. 286-93.
- 42472 KORNBERG 8 R Adenosine triphos synthesis from polyphosphate by an onsyme from Escherichia coli. p. 394-300.
- 42473 SCHRAM E, CROKAERT R Etude du métabolisme de la taurine chez le rat; formation de auifate. [Taurine metabolism in the rat; suifate formation] p. 300-8.
- 42474 PILERI A, LEDOUX L Nucleic acid metabolism of human malignant cells. p. 309-12.
- 42475 SEAMAN GR The metabolism of pyrus oxime by extracts of Tetrahymena pyri-iermis 8. p. 313-7.
- 42476 COOPER D.R., JOHNSON P The soluble proteins of bovine hide. I. Extraction by aqueous sodium chloride. p. 317-29.
- 42477 COOPER DR The formation of fibrils from extracts of bovine hide. p. 330-5.
- 42478 STEINER R F, BEERS R F Jr Polynucleotides. II. Physical properties of solutions of some polynucleotides. p. 336-48.
- 42479 PENN N W, MANDELES S, ANKER H S
  On the kinetics of turnover of serum albumis. p. 349-60.
- POLATNICK J, LA TESSA A J, KATZIN H M Comparison of bovine corneal and mucopolysaccharides. p. 361-4.
- 42481 POLATNICK J, LA TESSA A J, KATZIN

  H M Comparison of collagen preparations from beef cornea and sclera. p. 365-9.
- 42482 DAVIDSON N, GOLD R The nuclear magnetic relaxation time of water protons in ferrihemoglobin solutions. p. 370-3.
- 42483 PORTZEHL H D.e Bindung des Erach-iaffungsfaktors von Marsh an die Muskel-grans. [Binding of the relaxation factor of Marsh to muscle grains] p. 373-7.

- 42404 CANN JR, PHELPS RA On the modifi-cation of conalbumin by acid. III. Ef-fect of electrolytes on the action of acid on conal-bumin. p. 378-30.
- WOLFF J, WOLFF E C The effect of thyroxine on isolated dehydrogenases. p. 387-36.
  MUNCE A, SCOTT J F, ENGEL L L
  The interaction of stroid hormones and se components. p. 397-407. 42486
- 42487 ERNSTER L, NAVAZIO F Studies on TPN-linked oxidations. L Pathways of isocitrate oxidation in rat liver micochondria.
- pt. eucl-15.
  42400 NAVAZIO F, ERNSTER B B, ERNSTER
  L Studies on TPN-linked oxidations.

  II. The quantitative significance of liver lactic dehydrogenase as a catalyzer of TPNH-oxidation, p. 416-21.
- 42489 LAUENSTEIN K, HABERLAND G L,
  HEMPELMAN L B, ALTMAN K I Cellular destruction and protein breakdown induced
  by exposure to x-rays. III. The use of hippuric
  acid for the simultaneous assessment of two free
- for the simultaneous assessment of two free to acid pools. p. 431-4.

  SMITS G Modification of the periodide method for the determination of choline. p. 424-7.
- GRAHAM A F, SIMINOVITCH L Con-servation of RNA and DNA phosphorus in strain L (Earle) mouse cells. p. 427-8.
- MARINETTI G V, ERBLAND J The structure of pig heart plasmalogen. p. 429-30.
- VISHNIAC H S The occurrence of clesterol in Labyrinthula. p. 430-1.
- KRALL A R, AVRON M, JAGENDORF A T Non-participation of oxygen in pho-tic phosphorylation by spinach chloro-p. 431-3.
- PETERS R A, HALL R J Note upon reaction of fluoropyruvate with some-tances. p. 433-4.
- HARARY I The hydrolysis of 1, 3-di-phosphoglyceric acid by acyl phosphatase, p. 434-6. 42496
- 42497 LABBE R F, NISHIDA G A new metho of hemin isolation. p. 437.
- DUYSENS L N, ERONEBERG G H The fluorescence spectrum of the complex of phosphopyridine nucleotide and alcohol genase from yeast. p. 437-8.
- 2499 BOOMAN KA, NIEMAN C The assortion of α-chymotrypain and its influenc upon the kinetics of a reaction catalyzed by this enzyme. p. 439-41.
- LOEWUS M W, FINEBERG R A Trincorporation of iron by apoferritin. p. 441-3.
- p. 41.-5.
  STOPPANI A O, DE FAVELUKES S L,
  CONCHES L, SACERDOTE F L Mechacarbon dioxide fixation by Saccharomyces p. 443-5.
- 42502 MII S, OCHOA S Polyribonucleotide aynthesis with highly purified polynu-cleotide phosphorylase. p. 445-6.
- SINGER M F, REPPEL L A, HILMOE R J Oligonucleotides as primers for eotide phosphorylase. p. 447-8.
- WARD P F, PETERS R A Experime on the purification of fluorocitric acid. p. 449-50.
- LAWLEY PD The relative reactivit of deoxyribonucleotides and of the bas towards alkylating agents. p. 450-1.
- 42507 PULESTON H S, WITT N F, POE C F
  Ability of ultraviolet-irradiated bacteri
  to utilize pyrimidines for growth. p. 452.
- 42509 RUTTKAY-NEDECKÝ G A polarographic method for the detection of protein im-purities in preparations of tobacco mosaic virus. p. 455-8.

#### Biochim. biophys. acta, Amst. 26(3) Dec 57

- 42510 FELSENFELD G, RCH A Studies on the formation of two- and three-stranded polyribonucleotides. p. 457-88.
- 42511 HAEN FE, SCHAECHTER M, CEGLO-WSKI WS, HOPPS HE, CIAK J Inter-relations between sucleic acid and protein biosyn-thesis. I. Synthesis and fate of bacterial suclei acids during exposure to, and recovery from the action of chloramphenicol. p. 469-76.
- 42512 KONINGSBERGER V V, GEIBTEN C O VAN DER, OVERBEEK J T Pos ble intermediates in the biosynthesis of protein I. Svidence for the presence of nucleotide-bou carboxyl-activated peptides in baker's yeast. p. 483-90.
- 42513 BEN-ISHAI R Dependence of protein synthesis on ribonucleic acid synthesis. II. Nonparticipation of preformed ribonucleic ac in protein synthesis. p. 477-63.

- 42514 MARTIN C J, AXELROD A E The pro-teolytic enzyme system of skin. II. The characterization of esterase activities. p. 490-501.
- 42515 SELA M, ANFIRSEN C B, HARRINGTON W F The correlation of ribonuclease activity with specific aspects of tertiary structure. p. 503-12.
- A 2516 FILERI A, LEDOUX L, VANDER-HAEGHE F Effets in vitro de la ribosa-ciéase sur les callules de la moelle oaseuse et sur les cellules d'ascites du carcinome de Landschitz. [In vitro effects of ribosuciease on cells of bons marrow & Landschitz acties carcinoma] p. 513-
- 42517 BERGER L. R, WEISER R. S. The β-glu-cosamindase activity of egg-white lyso-syme. p. 517-21.
- 42518 MALEY G F, JOHNSON D Adenosine triphosphatase and morphological integri-ty of mitochondria. p. 522-5.
- 42519 KRASNA A I, RITTENBERG D The hydrogenase of Protous vulgaris. p. 526-30.
- 42521 CRAPEVILLE F, FROMAGEOT P
  Formation de sulfite, d'acide cystétque et
  de taurine à partir de sulfate par l'oeuf embryonné. Formation of sulfite, cystele acid & taurine
  from the sulfate of the embryonic egg] p. 538-56.
- 42522 ROCHE J, MCHEL R, VOLPERT E Sur la concentration des lodures, des hormones thyrodidennes et des bromuses par l'ovaire de la poule pondeuse. [Iodide, thyrothormone & bronside concentration in the ovary the laying hen] p. 558-70.
- 42523 MAYES JE, HAHN FE, COHN ZA, JACKSON E B, SMADEL JE Metabolic studies of rickettsiae. IV. Terminal respiratory enzymes in Rickettsia mooseri. p. 570-6.
- 42524 BURKE D C, ISAACS A, WALKER J The nucleic acid content of influenza virus p. 576-84.
- 42525 SCHOFFENELS E An isolated single electroplax preparation. II. Improved preparation for studying ion flux. p. 585-96.
- 42526 SHAPIRO H S, CHARGAFF E Studies on the sucleotide arrangement in decay-ribosouciets caids. I. The relationship between the production of pyrimidine nucleoside 3,5-di-phosphates and specific features of sucleotide sequence. p. 596-508.
- 42527 SHAPIRO H S, CHARGAFF E Studies the nucleotide arrangement in deoxyribo nucleic acids. II. Differential analysis of pyri-midine nucleotide distribution as a method of characterization. p. 608-23.
- 42528 BOUMAN J, SLATER E C The possible rôle of  $\alpha$ -tocopherol in the respiratory chain. I. The identification and quantitative determination of  $\alpha$ -tocopherol in respiratory chain preparations. p. 624-33.
- 42529 MARTIN R B, NIEMANN C The nature of the ensyme blank observed with crystal-line α-chymotrypsin. p. 634-5.
- 42530 HAWTHORNE J N Protein-bound phos-phates of liver tissue. p. 636-7.
- 42531 JACEBON D S, NEUBERGER A Observations on the isotonic and isoelectric point of acid-processed gelatin from insoluble and citrate-extracted collagen. p. 638-9.
- 42532 NISMANN B, BERGMANN F H, BERG P
  Observations on amino acid-dependent
  exchanges of inorganic pyrophosphate and ATP,
  p. 639-60.
- 42533 STERN J R Thioltranscrotonylase and β-hydroxybutyryl CoA racemase activities of crystalline crotonase. p. 641-3.
- 42534 LEHNINGER A L, RAY B L Oxidation-reduction state of rat liver mitochondria and the action of thyroxine. p. 643-4.
- 42535 FESTENSTEIN G N Reducing substatin allantoic fluid of the chick embryo. p. 645-6.
- p. 940-9.
  42536 GEBORN M J, HUENNEKENS F M
  Participation of anhydroleucovorin in the
  hydroxymethyl tetrahydrofolic dehydrogenase
  system. p. 646-7.
- 42537 BOBB D, GROMAN N B The effect of non-louic surface active agents on Cory-nebacterium diphtheriae phage adsorption. p. 646-9.
- 42538 HOUCK J C The inhibition of ribonu-clease. p. 649-51.
- 42539 MOUDGAL N R, RAGHUPATHY E, SAR-MA P S Influence of thyroid status on creatine synthesis in rat liver. p. 651-2.
- 42540 BOEYÉ A Investigations on giycine activation. p. 653.
- 4254! CHENIAE G M, EVANS H L. On the re-lation between nitrogen fixation and nodal nitrate reductase of soybean root nodules. p. 654-5.

- 42542 OGATA K, NOBARA II, MORITA T The effect of ribosuclease on the amino acid-dependent exchange between labeled inorganic pyrophosphate (2292329) and adenosine triphosphate (ATP) by the pH 5 enzyme. p. 656-7.
- 42543 GROBEMAN L, HAWKING G R The for-mation of deoxyribonucleosides from ribonucleosides in extracts of Balmonella typhimu-rium. p. 657-8.
- 42544 TIETZE F, GLADNER JA, FOLE JE Release of C-terminal 8-(β-aminoethyl)-cysteine residues by carboxypeptidase-B. p. 659.
- 42545 CUNNINGHAM L. W. NUENKE B. J., NUENKE R. B. Preparation of glyco-peptides from ovalbumin. p. 660-1.
- 42546 STERN J R Partial resolution of  $\beta$ -hydroxybutyryl CoA racemase and  $\beta$ -hydroxybutyryl dehydrogenase. p. 661-2.
- 42547 DURHAM N N Stimulation of the ind biosynthesis of bacterial enzymes by glucose. p. 662-3.
- 42548 PLACKETT P Depolymerisation of ribonucleic acid by extracts of Asterococ-cus mycoides. p. 664-5.
- 42549 DONALDSON K O, NASON A, MOORE K B, GARRETT R H Specific restoration of mammalian cytochrome c reductase by tocopherol. p. 665-6.
- 42550 BURTON K, PETERSEN G B The quantitative distribution of pyrimidine nucleotides in calf thymus deoxyribomucleic acid. p. 667-8.
- 4255! JARDETZKY C D, JARDETZKY O The effect of tobacco mosaic virus (TMV) on the proton magnetic resonance spectrum of water. p. 668-9.
- 42552 LOEWY A G, VENEZIALE C, FORMAN
  M Purification of the factor involved in
  the formation of urea-insoluble fibrin. p. 670-1.
- 42553 BROCKMAN R W, SPARKS M C, SIMP-BON M S A comparison of the metabo-lism of purines and purine analogs by susceptible and drug-resistant bacterial and neoplastic cells. p. 671-2.

#### BIODYNAMICA (Normandy, Mo.)

- Biodynamica, Normandy, Mo. 7(153-155) 1957
- 42554 LUYET BJ An analysis of the notions of cooling and of freezing velocity. p. 293-335.
- 42555 LUYET B, RAPATZ G An automatically regulated refrigeration system for small laboratory equipment and a microscope cooling stage. p. 337-46.
- 42556 RAPATZ G, LUYET B Apparatus for cinemicrography during rapid freezing. p. 347-55.

This Journal is also available in English translation as Biochemistry.

- 42557 ZNAMENSKAIA M P, BELOZERSKII A N, GAVRILOVA L P Nekotorye dannye po komplekaootrazovaniu zapasenykh bektov a sukielnovymi kislotami. [Certain data on formation of complexes of reserve proteins with nucleic acids] p. 765-75.
- 42558 BRIN G P, KRASNOVSKII A A Isaledo-vanie fotokisienila, sensibilizirovannogo khlorofillom i feofitinom. [Studies on photo-oxidition of substances sensitized with chlorophyll and pheophytin] p. 776-86.
- 42559 MURAWSKI K, ZAKRZEWSKI K Polu-chemie i nekotorye khimicheskie i farma-kologicheskie svoistva esterilitärovannogo chelo-vecheskogo globina. [Production and certain chemically pharmacological properties of esterilied human globin] p. 789-93.
- 42560 BRESLER S E, RUBINA KE M, VINO-KUROV IA A Fermentativnyl perence fosfatnyth grupp a ribonuldeinovol klaloty na krea-tin. [Fermentative transfer of phosphate groups from ribonucleic acid to creatine] p. 794-8.
- 42561 SHEMANOVA G F, BLAGOVESHCHEN-SKII V A Amilasa, mal'taza i fosfortiaza Clostridium oedematiens. [Amylases, maltases, and phosphoryiases in Clostridium oedematiens] p. 799-803.
- 42562 PERSHIN G N, NESVAD BA V V
  Deistvie proizvodnykh gidrazina na diaminookaidaznulu aktivnost mikobakterii. [Effect
  of hydrazine derivatives on diamino-oxidase activity of Mycobacterium] p. 804-6.
- tivity of myconacterum j., e00-9.

  42563 BUTOM M. I., VARTAPETOV B. A.
  Izmenenie soderzhanila adrenalim i adrenalim alamenenie soderzhanila derenalim i adrenalim judici nykh funktional nykh osotolaniakh teentral not nerveol sistemy u kastrirovannykh krolikov.
  [Moddication of adrenalim and adrenalim-like substances in tissues in various functional states of

- 42564 SEAKIAN N M, VASIL'EVA N A, SPIRI-DONOVA G I Vydelenie laderis rastitel' niektki i isuchenie ikh biokhimicheskikh svoistv. [Isolation of celi nuclei from planta and irvestiga-tion of their biochemical properties] p. 813-24.
- 42565 LAPIN L N Primeenie difeniliarbaso dla fotometricheshogo mikroopredeleni medi v krovi, moche i tkaniakh. [Application of diphenyicarbasone in photometric microdetermin tion of copper în the blood, urine and tissues]
- 42566 BARANOV M N Raspredelenie i udel'-naia aktivnost' labil'nykh fosfornykh so-dinenii v razlichnykh slolakh mozzhechka. [Dis-tribution and specific activity of labile phosphoru compounds in various layers of the cerebellum]
- 42567 GUSEVA A P, PASESHNICHENKO V A Fermentativnoe rasshcheplenie glikoalka-loidov kartofelia. [Fermentative splitting of potato giyco-alkaloids] p. 843-8.
- potato giyco-alkaloids] p. 843-8.
  42568 BRORM F. IAKUBOVICH A Vilianie faktorov is ekstraktov neoplasticheakikh tkanei, soderrhaehchikh labil'no wiszannutu seru, na razvitie oputholi i na aktivnost' pechenochnol katalary khostainna. [Effect of factors in tumor tissue extracts containing labile bound sulfur on development of tumors and on activity of liver catalase in host] p. 849-54.
- 42569 NIKOLOV T K, SAEV G K Vilianle temperatury i substrata na inaktivirovannie amiliazy ul'trafioletovymi luchami. [Effect of 
  temperature and substrate on amylase inactivation 
  with ultraviolet rays] p. 865-71.
- 42570 SORVACHEV K F Izmenenie belkov syvorotki krovi karpa vo vremia zimovki. [Modification of serum proteins in carp during hibernation] p. 872-8.
- 42571 TONGUR V 8, DISKINA B 8, SPITKOV-SKII D M Poluchenie i svoistva SKII D M Poluchenie i svoiatva iskusatvennykh kompleksov dezoksiribonukleinovol klisloty a syvorotochnym al'buminom. [Productior and properties of artificial complexes of desoxy-ribonucieic acid with serum albumin] p. 879-87.
- 42572 VORORIEV V I. NENSBERG E D O viaskom techenii vysokopolimernoi dezokai-ribonukieinovoi kialoty. [Viscous flow of highly polymerized desoxyribonucleic acid] p. 894-903.
- 42573 SMIRNOV V A, GEISPITS K A. Ustoichivost' monosakharidov v rastvorath s raz lichnym pH. [Resistance of monosaccharides in solutions with various pH] p. 904-10.
- 42574 VENESTERN TV. ERGEL/GARDT VA.
  Rasprostranenle ekto-adenozimpolifosfatazy i klaraketraitika nekotorytho er evolutv.
  [Distribution of ecto-adenosimpolyphosphatase and
  characteristics of certain of its properties]
  p. 911-62.
- 42575 ERMAKOVA E A Metod kolichestvennogo opredelenila aminokislot na poinost'iu roiavlennykh ningidrinom khromatogrammakh. Method of quantitative determination of amino cids on chromatograms completely developed with inhydrin] p. 917-23.
- 42576 DUBROVSKAIA I I Isaledovanie belko-vykh komponentov antigennykh komplekao-brutsell. [Studies on protein components of anti-genic complexes of Brucella] p. 924-8.
- 42577 CHI C W, OREKHOVICH V N Vydelenie vysokoaktivnoi atsilazy I iz pochek svin'i. [Isolation of highly-active acylase I from hog kid-neys] p. 383-42.

#### \*Biokhimiia, Moskva 22(6) Nov-Dec 57

- 42578 MARKH A T, FEL'DMAN A L Degidrazy tomatov. [Dehydrogenases in tomatoes]
- 42579 ALIMOVA E K Sviasannye lipidy difterii-nykh mikrobov. [Bound lipids in Coryne-bacterium diphtheriae] p. 933-41.
- 42580 ROZENGART VI, MASLOVA M N Sko-rost' vnedrenila radiometionina v tkani krolika pri sudorogakh, vysvannykh korasolom i elektricheskim tokom. [Rate of incorporation of labeled methionine in rabbit tissue in spasma in-duced with corasole and with electric current] p. 947-53.
- 42581 KOTEL'NIKOVA A V, SOLOMATINA V V Izuchenie obmena adenozinfosfornykh kialot u krys pri alloksanovom dlabete pri pomo-chchi radiofosfora. Radiophosphorus in the study of adenosintriphosphoric acid metabolism in rabbits in alloxan diabetes | p. 954-63.
- 42582 VLADIMIROV G E, VLASOVA V G, KOLOTILOVA A I, LYZLOVA S N, PANTELEZVA N S Oprodelenie svobodnoi energii gidroliza adenozintrifosfornoi kialoty pokostante ravovoeslia gekockinaznoi reaktati.
  [Determination of free energy of hydrolysis of adenozintriphosphoric acid according to the equi librium constant of hexokinase reaction] p. 962
- 42583 KAMALIAN G V, BARSEGIAN G V Vilianie kolamina na fosfornyi obmen, [Effect of colamine on phosphorus metabolism]
- 42584 ALEKSEEVA A M, TIMOFEEVA N M Kreatin i kreatinfosfat v semennikakh razlichnykh zhivotnykh. [Creatine and creatine phosphate in testes of various animals] p. 976-80.

- 42585 RUBIN BA, LADYGINA ME O vzaimosviasi meshdu shelezo-i magnilproli dnymi porfirinov. [Relation of ferro-porphy-ns to magnesium porphyrins] p. 984-90.
- 42506 IVANOV I D Vilianie ksantogenatov na amilaznulu aktivnost' soloda. Effect of xanthogens on amylase activity of barley] p. 991-
- 42587 GOL'DERTEIN BI, GOTOVTSEVA E P Vilianie gormona shchitovičnoi shelesy na Sil-gruppy i serusoderzhashchle aminokialoty belka oksidazy D-aminokialot pecheni. [Effect of thyroid hormone on Sil groups and on sulfur-con-aining amino acid oxidase of D-amino acids of the
- ISPOLATOVSKAIA M V Ochistka i khimicheskoe isuchenie anatoksina gistoliti-is. [Purification and chemical properties of ana zin of Clostridium histolyticum] p. 1900-3.
- son or Clostridium hisiolyticum] p. 1000-3. 42509 BOKUCHAVA M.A., SKOBELEVA N.I. Rol' ! nachenie al'degidov prevrashch nitak dobil'nykh veshchestv v uslovitakh poryshe nykh temperatur. Role and significance of alde-hydes in tannic conversion products in high tempe ature] p. 1004-7. ature] p. 1004-7.
  42590 RASHBA E IA, KAGANSKAIA M B
- Isaledovanie nukleoproteldov variantov shechnoi palochki, poluchennykh pri assimilistati oduktov breslavi skoi palochki, [Studies on cleoproteins in strains of Escherichia coli ob-ined during assimilation of products of Salmo-lla breslau] p. 1008-12.
- 42591 MANOILOV S E, NEMCHINSKAIA V L,
  ALIEVA A Z, MYTAREVA L V K vopi
  su o vozmożnosti vzaimnogo prevrashchenila nu
  kleinowyth kialot. [Problem of the possibility of
  mutual conversion of nucleic acids] p. 1013-8.
- 42592 STEPANENKO B N. BOBROVA L N DIEMAKENKO B N, BOBROVA L N
  Metod poluchenia stabil'nykh preparator
  natrievol soli 1,6-difosfata fruktozy (preparatov
  natrii-DFF). [Method of production of stable
  forms of sodium salt of fructose 1,6-diphosphate
  (sodium-DFF)] p. 1019-22.
- 42593 KEDROVSKII B V, IUSHKEVICH N L Raspredelenie belkovogo triptofana v nekotorykh organakh amfibii. [Diatribution of protein-bound tryptophan in ceriain organs in amphibians] p. 1023-7.
- 42594 GURVICH A E Kolichestvennoe opred lenie soderzbanija antitel pri po belkovykh antigenov, fiksirovannykh na bumage Quantitative determination of antibody content aid of protein antigens fixed on paper)
- p. luze-34.
  42595 ZAITSEVA G N. AFANAS EVA T P
  Kolichestvennee opredelenie uglevodo
  metodom niskhodiasehchei khromatografii ab
  age. [Descending paper filter chromatografii,
  quantitative determination of carbohydrates] p. 1035-42.
- 42596 VENKSTERN TV, BAEV AA Nukleo tidnyi sostav iadernykh eritrotsitov. fucieotide content of nuclear erythrocytes] 1043-55.

### BIOLOGIE MÉDICALE

#### Biol. méd., Par. 46(6) Nov-Dec 57

- 42597 CHARPIN J, AUBERT J, CHARPIN H, GRAUD-MICHEL O Allergie respira-toire pollinique en Provence. [Respiratory allergy to pollen in Provence] p. 617-31.
- 42599 ARVY L Les techniques actuelles d'histoenzymologie; les déshydrogénas-ou déhydrases (hydrogénotransportases, transhy drogénases ou hydrogénophorases). p. 632-71.
- 42599 MERCIER-PAROT L Influence de la cor tisone et de l'hormone corticotrope sur la gestation et le développement post-natal du rat. p. 672-759.

#### BIULETYN INSTYTUTU MEDYCYNY MORSKIEJ W GDANSKU see BULLETIN OF THE INSTITUTE OF MARINE MEDICINE IN GDANSK, POLAND

#### BIULLETEN' EKSPERIMENTAL'NOI BIOLOGII I MEDITSINY (Moskva)

This Journal is also available in English translation as Bulletin of Experimental Biology and Medicine.

- Biull. eksp. biol. med. 44(8) Aug 57
- 42600 GLEBOVSKII V D Ob ismenchivosti perektrestnogo refleksa na rastiazber (refleksa Filippsona). [Application of crosse tensor reflex (Phillipson's reflex)] p. 3-7.
- 42601 LEBEDEV A A Efferentnye puti refleksa s sheludka na diures. [Efferent reflex arch from the stomach on diuresis] p. 8-10.
- 42602 AVROROV V P Isaledovanie mozgovogo krovoobraakchenila v khronicheakom opyt po izmeenilam gradienia padenila arterial nogo davlenila v sosudakh, pitalushchikh mozg. (Chronic Investigation of cerebral circulation by measurement of the gradient of drop of arterial pressure in vessels feeding the brain] p. 11-5.

- 42603 KHVOLES GIA, UZBEKOV A A Elektroentsetalograficheskie dannye o vilianii na koru i podkorkovye tsentry golovnogo mosga griasevykh applikatsii. [Electroencephalic data on the effect of mud applications on the careful the sand or be applications.]
- 42504 PETROV R V, IL'INA L I O tsirkuliatati v toke krovi tkanevykh antigenov pri luchevoi bolezni. [Circulation in the blood of tis-sue antigens in radiation sickness] p. 20-6.
- 42605 FEDOROVA A V Sodershanie v krovi i limfe gistaminas, aktivnosi' gistaminas v kholinesterasa pri rasvitili eksperimentali'nego vospaleniia. [Histamine and activity of histaminese and cholinesterase in the blood and in the lymph during the development of experimental inflammation] p. 26-8.
- 42606 NAZAROVA TA K elektrofiziologiche-skol kharakteristike deistvila chuzherod-nol krovi na interotseptory selezenki. [Electro-physiological characteristics of the effect of heter genous blood on splenic interoceptors] p. 29-33.
- 42607 VISHNEVSKAIA O P, IUSHCHENKO N A K voprosu o mekhanizme razvitila adrena-tovogo miokardita. [Mechanism of the develop-ent of adrenalin myocarditis] p. 33-8.
- 42608 SERGEEVA Z N Nervnye mekhanisz kompenastali narushenia soderzhanii gazov krovi pri organicheskom porzabenii legi [Neural mechaniams of compenastion of blood content disorders following organic lesions of lungs] p. 38-42.
- 42609 MURSKII L I, SOBOLEVA V I Voss munomi I., SUBULEYA Y I YOSSIa-noviene vysabei nervool delatei'nosti u sobak, oshiviennykh poste 30-minutnoi kiinichesk amerti vusloviiskh gipotermii. [Restoration of higher nervous activity in dogs resuscitated fol-lowing 30 minutes of clinical death in hypothermi p. 43-6.
- 426 0 KRUSHINSKII L V, DOBROKHOTOVA L P Vilianie shchitovidnoi shelezy na chastotu Willianie shehitovidnoi zbelezy na chastotu amertei pri shekovo-gemorragicheskik nosotia-nilakh, vysyvaemykh sil'nymi zwikovymi razdrashi teliami. Effect of the thyroid gland on morality rate in shock hemorrhagic conditions rate in shock hemorrhagic cond strong sound stimuli] p. 46-9.
- 426 | NETUDYKHATA N V Eksperimental'nye materialy k mekhanizmy lecheboogo delst-vita PASK. [Experimental data on the mechanism of therapeutic action of PAS] p. 49-53.
- 42612 VOROTYNTSEVA E N Vliianie novokaii blokady na aktivnosť fermentov, achikh prevrashchenie novokaina u bol'nykh obliterirulushchim endarteriitom. [Ef-fect of novocaine block on the activity of enzymes
- 426:13 STOLMAKOVA A I Izmenenie dvigateli noi funktati sheludka i kishechnika pod vilianiem stafilokoikovogo enterotoksina. Modoli fication of motor functions of the stomach and of the intestines following administration of staphylococcal enterotoxin] p. 58-62,
- 42614 DANETSKAIA E V Uchastie nervn sistemy v reguliatsii soderzhaniia ribo-flavina tkaniakh. [Role of the nervous system in regulation of tissue riboflavin content] p. 63-6.
- 42615 OREKHOVA A A Izmenenie protrombi-novogo vremeni krovi plodov krol'chikhi na razlichaphė etapaki vnututurbongo razvitiza pri asfikstii. [Modification of protarombin time: fetal rabbits in various stages of intra-uterine asphyxia] p. 66-70.
- 42616 SHAPOVALOV A I Vilianie temperatury 42616 SHAPOVALOV A I Vilianie temperatury tela na peredachu voobushdenila verkih-nom sheinom ganglii i delstwie ganglioticheskikh preparatov. Effect of body temperature on trans-miasion of excitation in the superior cervical ganglion and on action of gangliolytic preparations] p. 71-4.
- 42617 TSIRK K G Sviaz' mezhdu khimicheskim stroeniem i farmakologicheskim deist-viem nekotorykh novykh kholinoliticheskikh pre-paratov. [Relation of chemical composition to pharmacological action of certain new cholino-lytic preparations] p. 75-81.
- 42518 TREGUBOV S M K farmakologicheskoi kharakteristike kholinoreaktivnykh sistemy sosudov i deistviin na nikh nitriin natriia i khoiristogo bariia. Pharmacological charac-teristics of choline-reactive systems of blood ves sels in their reaction to sodium nitrate and bariut chloride] p. 81-6.
- 42619 KOROSTELEVA V 8 O skhods chii spetsificheskikh antigenov rakovykh opukholei cheloveka. [Similarities and variability of specific antigens in human cancer] p. 87-93.
- 42620 PLATONOVA 6 N Polski protivoquakho levykb preparatov aredi proisvodyskho benzimidazola. [Studies on anti-neoplastic preparations from benzyl imidazole derivatives] p. 83-5.
- 42621 ARTEM'EVA N 8 Izmenenie protze regeneratail i kompensatornoi giperi iaichaika myshel pod vilainem distantogo ra zbenlia. [Effect of distal irritation on regene tion processes and on compensatory hypertro; the ovary in mice] p. 96-9.

- 42622 BOCHKOV N P, RAITSINA S S Villanie 12622 BOCHKOV N P, RAITEMA B B V)
  pishchevogo reshima i percreski se
  lishchnogo nerva na fisiologicheskulu regene
  v silisistoi dolochkie tonkogo kishechnika gr
  chatyth tritonov. [Effect of food regime an
  section of the sciatic nerve on physiological
  generation in the mucous membranes of the
  intestine in Triturus cristatus] p. 99-101.
- 42623 DAVYDOVA M A Rol' simpato-adrenalo voi sistemy v mekkanisme reaktsii sper-matourii liagushki. [Role of the sympato-adrenal-system in the mechanism of reaction of spermaiuria in frog] p. 102-5.
- 42624 DOKUKIN A V Gistofiziologicheski 42624 DOKUKIN A V Gistofiziologicheskie izmeneniia v polovom trakte samok mlekopitaiushikh v period techki. III. Rol' estestven ogo osemeneniia v protsesse formirovaniia izmenii v stanke polovogo trakta i poderzhania ith. [Histo-physiological changes in the female genital tract during estrus in manmala. III. Role of natural fertilization in the process of formation of changes in the genital wall and their maintenance] p. 108-10.
- 42625 SHAPIRO I M Eksperimental'nye infarkty pochek. II. Arterial'nye infarkty. [Ex-perimental renal infarcts. II. Arterial infarcts] p. 111-3.
- 42626 BONDAREV I M, BUSLER I V, ZHIGA-LINA L I Metod unkorennoi obrabotti elektroforegramm. [Method of rapid preparation of electrophoregram] p. 114-8.
- 42627 LAPIN BA, IAKOVLEVA LA Primene-nie effrnykh masel v gistologicheskol praktike. [Application of ethereal oils in histo-logical practice] p. 118-9.
- 42628 NATADZE T G K metodike prizhiznennogo mikroskopicheskogo issiedovanila perifericheskogo krovoobrashchenila u myshei. Method of intravital microscopic investigation of peripheral circulation in mice] p. 120-2.

#### Biull, eksp. biol. med. 44(9) Sept 57

- 42629 LEIKINA E M Znachenie geparina v pro-tsesse svertyvaniia krovi. [Significance of heparin in blood coagulation] p. 3-6.
- 426 30 BALUDA V P K voprosu o nalichii v eritrotsitakh tromboplastinovykh kompo-nentov. [Presence in erythrocytes of thromboplas-tic components] p. 7-9.
- de components | p. 7-9.

  4263 | PAINITSKII N P. PIATNITSKAIA I N
  RAKITINA 5 F K metodike ucheta koli
  chestva pepsina 1 solianoli kisioty, otdeliaemyth
  malym pavlovakim zheludochkom, u sobak.
  [Method of quantitative determination of pepsis a
  hydrochoric acid in small Pavlov's pouch in dop
- 42632 DZHALALOV A D K fiziologii tolstogo kishechnika, [Physiology of the large intestine] p. 16-8.

42

42

42

42

42

42

42

ch 42

421

428

- 42633 SAPOV I A O reflektornykh vilianilakh s propriotseptorov na serdtse; kharakteri-stika nekotorykh evoistv propriotseptivnykh uslo-vnoreflektornykh vilianii as serdtse. Reflex ac-tion from the proprioceptors on the heart; charac-teristics of certain properties of proprioceptive conditioned reflex actions on the heart] p. 19-23.
- 42634 UKOLOVA M.A., BORDIUSHKOV IU N O sopriazhennykh izmenenitakh krovosu zhenita mozga i konechnosti v period zasypanita. [Joint changes of blood supply to the brain and to the extremities in dogs failing asleep] p. 24-7.
- 42635 BUTNEV IU P K voprosu o dinamiki biologicheskikh norm u obez ian. [D namics of biological standards in monkeys] p
- 42636 SHIKUNOVA L G Primenenie okuigenirovanool krovi pri vosstanovieni kishinorini rovannoi krovi pri vosstanovieni kishinorini rovannoi krovi pri vosstanovieni kishinorini roganizma ve skaperimente. [Application of oxygenated blood in restoration of vialimentions in the organism in experimental conditions] p. 31-5,
- 42637 GORIUNOVA TI, MOROZOVA I A O re-flektornom mekhanizme narushenii dykhaflektornom mekhanizme narushenii dykla-tel'nykh dvizhenii pri porazhenii verkhnikh dykla-tel'nykh putei (na fenomene mnimoi asfikatii) sek-tromiograficheskoe isaledovanie. [Reflex mechatel'nyan pure (as ledovanie. [Reflex mech iromiograficheskoe issledovanie. [Reflex mech nism of disorders of respiratory movements fol-lowing injury of the upper respiratory tract (phe menon of so-called missed apphyxia); electromy graphic studies] p. 36-40.
- 42638 MEERSON F A. Ukorochenie reflektor-nogo apnoe pri eksperimental'nom porok-serdisa. [Shortening of reflex apnea in experi-mental cardiac defect] p. 40-3.
- 42639 ROMANOVSKAIA E A Nekotorye pos-ledstvila razrushenila khvostatykh tel u krolikov i sobak. [Certain sequelae of destrucit of caudate bodies in rabbits and dogs] p. 43-7.
- vadsfel'D I L, Kassil' G N Prositas most socudov pri sekotorykh sabolevi-nilakh teentral'noi i periericheskoi nervoi siste-my. [Vascular permeability in certain diseases of the central and peripheral servous system] p. 47-52. 42640 VAISFEL'D I L, KASSIL' G N Prosi
- 42641 BOGOIAVLENSKAIA N V Sistema svertyvaniia krovi i krovoizliianie v mosg pod vilianiem nervnoi travmy. (Blood coagulation system and cerebral hemorrhage in neural trauma) p. 52-6.

- 42642 IVANOV V M Rol' gipofiza v rezistentmosti krys k difterlinomu toksinu. [Role of the pituitary in resistance of rats to diphtherial axial s. 56-8.
- 42643 PEREVOSHCHIKOVA K A Vidiuchenie radioaktivnogo metionina-835 iglitaina-Cl4 v belki tsel'noi tkani i kletochnysh iader pechesi v rasnya sroti polse chastichnol gepatektemii. [Inclusion of methionine labelied with radioactive sulfur and of glycine labeled with radioactive sulfur and of glycine labeled with radioactive carbon into proteins in intact tissues and in cell succlei of the liver in various stages following partial hepatectomy] p. 59-63.
- 42644 PETROVICH IU A Vilianie ul'trafioletoysth luchei sus pronitasemost' kapilliarov perednego otdela glaznogo islobia dila belka, raddolal'isila i raddofosfora. [Effect of ultraviolet rays on capillary permeabilly in the anterior chamber of the eye to proteins, radiocalcium, and radiophosphorus] p. 63-7.
- 2645 BULOVSKAIA L N Nekotorye protsessy atsetilirovanila v organizme cheloveka v norme i pri funktsional'nykh rasstroistvakh nervosi sistemy. [Certain acetylation processes in the normal human organism and in functional disorders of the nervous system] p. 68-70.
- 42646 PERSHIN G N, SBCHERBAKOVA L I Villanie antibakterial nysh thimioteraperticheskish preparatov sa sintes parasminogipperovol kisloty v srezakh pecheni krysy. [Effect of antibacterial drugs on synthesis of para-annisohipparic acid in rat liver silices] p, 70-3.
- 42647 MALINSKAIA N N, IANOVSKAIA B I C-vitaminnyl obmen pri delstvii dikhloretasa. [Effect of dichlorethane on vitamis C metabolism] p. 74-7.
- 42648 BEL'GOVA I N Eksperimental noe izuchenic observeshivaniia noisi rtuti pri pmoshchi etilendiamintetrauksusnoi kisloty. Experimental studies on detoxication of mercury saits with the aid of ethylenediamine tetra acetic acid p. 77-9.
- 42649 UNDRITSOV MI K voprosu ob uchastii kanal'tsevogo apparata v mekhanisme vydeleniia direnteriinykh antigenov pochkami. [Role of the glomerular apparatus in the mechanism of renal excretion of dysenterial antigens] p. 60-6.
- 42650 CHUMACHENKO N V Deistrie nekotoryski antibiotikov na aktivnyi immunitet s belysh myshei. [Effect of certain antibiotics on active immunity in white mice] p. 86-9.
- 42651 LUTSENKO T A, MARKITANTOVA A E, TIMOKHINA M IA Delstvie novoembikhi, m an inomplement i produktnisu aggliutininov i pretigitinov u zhivotnysh. [Effect of novoembichine on complement and production of aggliutinins and precipitins in animals] p. 89-93.
- 42652 MAISKII I N, SUVOROVA G V Izmenenie antigennykh svoistv opukholevykh kletok pod vilianiem vozdeistvita rentgenovakol radiatzii in vitro. [Effect of roentgen irradiation in vitro on antigenic properties of tumor cells] n. 34-6.
- 42653 BOCHKOV N P Issiedovanie fiziologicheskoi regeneratsii v tonkom kishechnike krys posle chastichnoi ego rezektsii. [Studies on physiological regeneration in the small intestine following partial resection] p. 97-101.
- 42654 DIKOVINOVA N V Absolutnoe kolichesiro kletok kostnogo mozga i mielogramsy normal'nykk krolikov. [Absolute number of bose marrow cells and myelogram in normal rablits] p. 102-5.
- 42655 USACHEVA I N O pokazateliakh perifericheskoi krovi i kostnogo mozga u zdorovykh sobak. [Peripheral blood and bone marrow indices in normal dogs] p. 105-9.
- 42656 CHERNYSHEVA M I K gisto-khimicheskoi kharakteristike morfologicheskikh rsaktsii pri brutselleznoi infektsii. [Histo-chemical characteristics of morphological reactions in brucellar infection] p. 108-14.
- 42657 IAKOVLEVA A I, SHAKHNAZAROVA N G Soderzhanie vitamina 8 u laboratornykh shivotnykh pri vjavlenii gisto-bhimicheskim metodom. [Histo-chemical method of determination of vitamin C content in laboratory animals] p. 114-7.
- 42658 IUSHKOV S F K morfologii kal'kuleznogo kholetsistita. [Morphology of calculous cholecystitis] p. 117-21.
- 42659 TSINTSADZE G E Pribor dia registratati ballistokardiogrammy skorosti smeskcheniia i uskoreniia. [Apparatus for registration of ballistocardiographic displacements and sceleration] p. 122-3.
- 42660 MEDVEDEV V I, SHAPOSHNIKOV O K Opredelenie malyhi kolichesty gistamina v biologicheskith shidkositakh pri allergicheskith reaktsilakh kozhi. [Determination of small quadities of histamine is biological fluids in allergic skin tests] p. 124-5.

#### Biull. eksp. biol. med. 44(10) Oct 57

42661 SOROK let sovetskoi eksperimental'noi meditsiny i biologii. [Forty years of Boviet experimental medicine and biology] p. 3-22.

- 42662 ARAPET'IANTS E SH, MOSEEVA N A
  Dvigatel'nye refleksy u shchenkov poele
  vykliuchenila distantnykh retseptorov. [Motor re
  flexes in puppies following exclusion of distal receptors] p. 23-9.
- 42663 UGOLEV A M K analizu mekhanizmov, opredeliaiushchikh prisposoblenie svoistv sheludochnogo soka k kharakteru pishchi. [Analysis of the mechanisma determining adaptation properties of gastric juice to food characteristics] p. 29-33.
- 42654 AMIRAGOVA M G O putiakh peredachi korkovykh vilianii na shchitovidusiu shelesu. [Pathways of transmission of cortical effects on the thyroid gland] p. 33-8.
- 42665 KOREISHA L A, MAIORCHIK V E Reaktalia kory golovnogo mosga i serdisa pri operatalish na glotite i glotialamicheskoi oblasti. [Reactions of the cerebral cortex and of the beart in operations on the pituliary and on the hypothalamic region] p. 30-44.
- 42666 SOKOLOVA M M Reaktsiia kory nadpochechnikow na napriazhenie u novoroshdennykh zhivotnykh. [Reaction of the adrenal cortex in newborn animals to stress] p. 44-6.
- 42667 LEBEDEV A A Nekotorye relieksy reimmervirovannoi peresazhennoi pochki. [Certain reflexes of a reinnervated transplanted kidney] p. 47-52.
- 42668 IL'INA L I Vkliuchenie 335-metionina v belki strukturnykh elementov kletok tkane obluchennykh krys. [Inclusion of 385 into proteins of structural cellular elements of tissues in irradiated rats] p. 53-6.
- 42569 LEUTSKAIA Z K K voprosu o vilianii vitamina A na sodershanie nukleinovykh kyslot i sintes beika v organizme. [Effect of vitamin A on nucleic acide content and on protein synthesis in the organism] p. 57-9.
- 42670 VINNIKOV LA , TITOVA L K Nalichie i raspredelenie kialoi fosfatasy v korttevom organe zhivotsykh, nakhodisahchikhsia v sostolani oftosetel raspo pokola i v sulovitahk arukovogo vozdeistvita. [Presence and distribution of acid phosphatases in Cort'i organ in animals keyi in a relative peace and in animals exposed to noise p. 86-3.
- 4267: ZAKUSOV V V O mekhanizme bradikardii pri deistvii veratrinovykh alkaloidov. [Mechanism of bradycardia following exposure to veratrine alkaloids] p. 44-7.
- 42672 KAVERINA N V Vlitanie nekotorykh ganglioblokiruiushchikh sredstv na koronarnoe krovoobrashchemie. [Effect of certain ganglion-blocking agents on coronary circulation] p. 68-72.
- 42673 KHARKEVICH D A, TEHCHENKO M I Vilianie novokaina na pessimal'noe tormozhenie v rasnykh sven'iakh reflektornot dugi. [Effect of novocaise on pessimum inhittion in various links of the reflex arch] p. 72-7.
- 42674 VASIL'EV PV, SAKSONOV PP K farmakologii pirogennykh bakterial'nykh polisakharidov. [Pharmacology of pyrogenic bacterial polysaccharidos] p. 77-80.
- 42678 GUDKOVA E I, SAKHAROV P P Izuchenie sushchnosti allergii k streptokokku pri revmatisme. [Studies on the nature of streptococcal allergy in rheumatism] p. 61-5.
- 42676 PEKHOV A P Rost i razvitie bakterii v sviani s fenomenom bakteriofagii. II.
  Elektrono-mikroekopicheskoe isukenhei fagolilitzatov mikrobow kishechnoi gruppy. [Growth and development of bacteria and their relation to the phenomenon of bacteriophagy. II. Electron-micro-copic studies of phago-filtrates of bacteria of the enteric group] p. 85-7.
- 42677 GRIGOR'IAN D G Ob immunologicheskikh svoistvakh nativnykh i destruktivnykh dezokatribonukleoprotekot vkanet cheloveka. [Immunological properties of native and destructive desoxyribonucleic proteins of the human tissue] p. 87-90.
- 42678 CHAMOVA K G O serologicheskoi aktivnosti vysokopolimernoi desoksiribonukleinovoi kisloty. [Serological activity of highlypolymerized desoxyribosucleic acid] p. 91-4.
- 42679 GURVICH G A, SHUMAKOVA G V Plasmotistarnaia reaktsia i immunologicheskie sakonomerosati. I. [Plasmocytic reaction and rules of immunology. I.] p. 94-100.
- 42600 FORTALIN L N O sootnoshemii meshdu mestom deistviia antigena v organizme i mestom vyrabotti antitiel; na modeli immunizatoli stolbniachnym anatoksinom. I. Novaia modifikatisia metoda Bekhera-Krausa i se primeensie s teel'iu opredelenilis soderahantia v Itaniakh stolbniachnogo antigena. [Relation of local effect of antigen in the organism to local antibody production; studies with tetamus anatoxia. I. New modification of Bacher-Kraus method and its application in tissue content of tetamus antigen] p. 100-5.
- 42661 BOCHROV N P Vilianie obshkrnoi resektsii tonkogo kishechnika u krys na fiziologicheskulu regeneratsiiu kishechnogo opticila. [Effect of extensive excision of the small intestine in rate on physiological regeneration of intestinal optibellum] p. 106-9.

- 42662 SOLOPAEV B P K voprosu o regeneratsii legkikh u khvostatykh amfibii. [Regeneration of the lung in caudate amphibians] p. 10e-13
- 42603 ABDULLAEV 6 M, DUL'TSIN M 8, TE-RENTEVA E I, FARSHCHTEIN F E Trombotativ v elektronom mikroskope. [Thrombocytes in electron microscopy] p. 114-6.
- 42684 BOKEER O IA K metodike radiorefleksometrii. [Method of radio-reflexometry] p. 117-8.
- 42685 BODAREV A A, SVIATUKHIN M V K
  tekhnike poluchenila pirogennogo polisakharida Proteus vulgaris. [Method of production
  of a pyrogenic polysaccharide from Proteus vulgaris] p. 119-21.
- 42696 COETEV V S, SHAGUNOVA N A Kolichestvennata reaktsiia spetsificheskogo sviasyvanita asota belkovymi antigenami, sorbirovannymi na dermatole i tumage. [Quantitative reaction of specific fixation of nitrogen by protein antigens sorbed on dermatol and paper] p. 121-5.

#### BLOOD; THE JOURNAL OF HEMATOLOGY (Baltimore)

#### Blood, Balt. 13(1) Jan 58

- 42687 JOSEPHE H W Absorption of iron as a problem in human physiology; a critical review. p. 1-54.
- 42688 GOLDWASSER E, JACOBSON L O, FRIED W, PLZAK L F Studies on erythropotesis. V. The effect of cobair on the production of erythropoletin. p. 55-60.
- 42689 GERALD P.S., DIAMOND L.K. The diagnosis of thalassemia trait by starch block electrophoresis of the hemoglobin. p. 61-
- 42690 FRIEDMAN B I, WILL J J, FREIMAN D G, BRAUNSTEIN H Tissue mast cell leukemia. p. 70-8.
- 42691 ISRAELS L G, DELORY G E, HNATIUK L, FRIESEN E Studies on the etiology of the elevated serum isomerase in chronic myelocytic leukemia. p. 79-84.
- 42692 DAMESHEK W Blood journals, old and new. p. 85-7.

#### BLUT (München)

#### Blut 3(6) Nov 57

- 42693 PETTENKOFER H J, PETRY M, HELM-BOLD W Die Verfeilung der Blukbrperchemmerkmale A1, A2, B und O sowie M, N
  und Rho (D) in der Berliner Bevölkerung im Vergleich zur Blugruppenverteilung ABO (1929)
  und MN (1933) in Berlin. [Distribution of blood
  cell characteristics A1, A2, B and O as well as
  M, N and Rho (D) in the population of Berlin in
  comparison with the ABO group distribution (1929)
  and MN (1932) group distribution in Berlin]
  p. 297-300.
- 42694 SCHMIDT B, BRAND G Bakteriologische Untersuchungen bei bakteriell bedingten Transfusionaswischenfüllen. [Bacteriological research on blood transfusion complications caused by bacteria] p. 301-20.
- 42695 LÜDERITZ B Intrazelluläre Fettspeicherung nach Ölinjektion in pathologisch vergrösserte Lymphknoten. [Intracellular accumulation of sta after oil injection into pathologically enlarged lymph nodes] p. 321-7.
- 42696 MÜSSMER A Über das eosinophile Leukimoid im Kindesalter. [Eosinophilic leukemoid in children] p. 328-41.
- 42697 SCHEIBE E, JENTZBCH G Die Herstellung von Anti-N-Seren durch Immunisierung von Schweinen. [Preparation of anti-N-sera by immunization of pigs] p. 342-4.
- 42698 KRAFT H Das morphologische Blutbild eines Junglöwen (Felis leo). [Morphological blood picture of a young lion (Felis leo)] p. 344-5.

#### BÖRGYÖGYÁSZATI ÉS VENEROLOGIAI SZEMLE (Budapest)

#### Bőrgyógy, vener, szemle 11(4) Aug 57

42699 JANULA J, POHÁNKOVÁ D Histaminasoprotein (HAP) az urtikáriák gyógyításában. [Histaminasoprotein (HAP) in the therapy of urticarias] p. 129-33.

- 427CO PASTINSZKY I Bőr- és nemibetegségek színlelése és leleplezése. [Simulation and detection of skin and venereal diseases]
- 42701 GERENCSÉR N, MEDGYESI G Auxin hatánú anyagok befolyása a kórokozó fona- las gombákra. [Effect of substances with auxin-like action on pathogenic thread-like fungi] p. 143-7.
- 42702 FARAGÓ E Adatok a cetyl-piridiniumbromid alkalmazásához, egyes gombás bőrbetegségek makacs esetelben. [Cetyl pyridinium bromide in resistant cases of fungus diseases of the skin] p. 148-50.
- 42703 FÜLÖP E Lichen ruber planus ACTHkezelősre gyógyult esetel. [Cases of lichen ruber planus cured by ACTH] p. 151-4.
- 42704 FEJES D Largactil a lichen ruber kezelésében. [Largactil in the therapy of lichen ruber] p. 154-6.
- 42705 MÁRTON K, FLÓRIÁN E Scopulariopsis okozta dermatomycosis. [Dermatomycosis caused by Scopulariopsis] p. 187-60.
- 42706 SZÁSZI E Szóródó aktinomyces bovis fertőzés. [Disseminated Actinomyces bovis infection] p. 160-3.
- 42707 SZEGŐ L Kazulsztika, [Casulstics]
- 42708 SZEGŐ L Kazulsztika; elhanyagolt esetek. [Casulstics; neglected cases] p. 169-72.

#### Bőrgyógy, vener, szemle 11(5) Oct 57

- 42709 KOVÁCS E, PASTINSZKY I Adatok a thrombocytaszám esés pathomechanismusíhoz hideg- és meleguritarásban (thrombocyta mobilisácido reakció). [Pathomechanism of the decrease of thrombocyte number (thrombocyte mobilisation reaction) in hot and cold urticaria] p. 177-85.
- 42710 MÁRAMAROEI G, SZONDÍ G Paoriasis kezelése aminopterimel. [Aminopterin therapy in psoriasis] p. 185-90.
- 427 i | PASTINSZKY I Vizagúlatok a talpi szemőles járványtanáboz. [Epidemiology of plantar verruca] p. 190-5.
- 42712 MÁRAMAROSI G, NAGY E Kapiliarmikroskopos vizsgálatok scierodermás betegeken. [Capiliaroscopic examinations in scieroderma] p. 195-8.
- 42713 BERGER M, SUGÁR J Adatok a Groenblad-Strandberg syndroma (pseudoxanthoma elasticum Darier) és a hypophysis tumoroegyüttes előfordulásáhos. [Data on the simultaneous occurrence of the Groenblad-Strandberg syndrome (pseudoxanthoma elasticum Darier) and hypophyseal tumor) p. 199-202,
- 42714 SZEGŐ L, SELÉNYI A, ALMÁSSY O Klippel-Trenaunay-P. Weber-syndromával szövődött Kaposi-sarcoma isarcoma idiopathicum varicosum et osteolypertrophicum). [Klippel-Trenaunay-P. Weber syndrome complicated bi Kaposi's sarcoma (sarcoma idiopathicum varicosum et osteolypertrophicum)] p. 203-12.
- 42715 BERENCSI G, MÁTÉ G, VÉSSEY E Késnülék bőrhőmérséklet méréséhez. [Device for the measurement of skin temperature] p. 213.

#### BOLETÍN CHILENO DE PARASITOLOGÍA (Santiago)

#### Bol. chileno parasit. 13(4) Oct-Dec 57

- 42716 TAGLE I, ALVAREZ V Existencia de Amblyoma maculatum Eoch 1844 en zorros de Chile. [Presence of Amblyoma maculatus Eoch 1844 in Chilean foxes] p. 66.
- 42717 DONOSO F, ATÍAS A El tratamiento de ascaridiasis con adipato de piperazina; nota preliminar. [Treatment of ascariasis with piperazine adipate; preliminary report] p. 67-9.
- 42718 NEGHME A Nociones generales sobre las parasitosis intestinales. [General findiags on intestinal parasitic diseases] p. 69-70.
- 42719 DONOSO F Drogas de elección en el tratamiento de las enteroparasitosis de los aiños. [Choice of drugs in the treatment of intestinal parasitic diseases in children] p. 71-2.
- 42720 ATÍAS A, REID A, UBILLA V Amibiasis mortal pro diseminacion. [Patal disseminated amebiasis] p. 72-4.

#### BOLETÍN MÉDICO DEL HOSPITAL INFANTIL (México, D. F.)

#### Bol. méd. Hosp. inf., Méx. 14(5) 1 Oct 57

- 42721 QÓMEZ-OROZCO L Dermatitis ocupacional en las enfermas de un servicio de prezaturos. [Occupational dermatitis in nurses caring for premature infants] p. 493-503; English transl., p. 505-11.
- 42722 CORTÉS J L, RADILLO 8 Posibilidades y limitaciones terapéuticas en dermatología de un nuevo corticosteroide tópico. [Therapeutic possibilities à limitations of a new topical corticosteroid in dermatology] p. 513-22.
- 42723 SAHÑANA C, SILVA CUEVAS A, QUINTERO H M, VELASCO ALZAGA J Tricobesoar en el niño; reporte de 4 casos. [Trichbesoar in children; 4 caso reports] p. 523-32.
- 42724 BIAGE F, SOTO R, DORANTES S, QLGA CASTREJON, JAIME PORTILLA Dos casos de fascclosies en su período inicial como problema de diagnóstico. [2 Cases of fasciolizais in its initial stage as a diagnostic problem] p. 33-44.
- 42725 GIL MOTA C, SOTO ALLANDE R, GORDILLO PANIAGUA G El empleo del dextran en el edema nefrótico. [Use of dextran in nephrotic edema] p. 545-56.
- 42725 DE LA TORRE J A Atelectasia. p. 571-4.

#### BOLETÍN DE LA OFICINA SANITARIA PANAMERICANA (Washington)

#### Bol. Of. san. panamer., Wash. 44(1) Jan-June 58

- 12727 KERR J A Los métodos utilizados en el estudio de la fiebre amarilia selvática. [Methods used in the study of jungle yellow fever] p. 1-9.
- 42728 GAST GALVE A Incidencia de la fiebre amarilla en diferentes zonas de Colombia [Incidence of yellow fever in different zones of Colombia] p. 10-9.
- 42729 CHAVES M M Odomtología sanitaria. p. 20-4.
- 42730 PONCE DUCHARNE P L Estudio electroencefalográfico en rociadores de dieldrin. [Electroencephalographic study of dieldrin aprayers] p. 25-7.
- 42731 DLÁZ COLLER C Operaciones de evaluación. [Methods of evaluation] p. 28-30.
- 42732 ABALOS JW Importancia epidemiológica del Triatoma infestans en Argentina. [Epidemiological significance of Triatoma infectans in Argentina] p. 37-40.

#### BOLETINES Y TRABAJOS; SOCIEDAD DE CIRUGÍA DE BUENOS AIRES

#### Bol. Soc. cir. B. Aires 41(Special No.) 21 Aug 57

- 42733 DEL CAMPO J C Vaciamiento lumboaórtico en el cancer abdominal. [Excision of lumbo-aortic lymph nodes in abdominal cancer] p. 6-16.
- 42734 LARGHERO P, RUBIO R, FONSECA D, IRASTORZA J, ARTUCCIO E Jr, DEL-FINO A H Aplicaciones a la cirugia de la ventila-ción pulmonar con presión positiva intermitente. [Burgical applications of pulmonary ventilation with intermitent positive pressure] p. 17-24.
- 42735 PALMA E C Contribución a la técnica de la cranictomía esteo-piástica de las logias cerebrales. [Technic do cateoplastic cranictomy for brain surgery] p. 25-41.
- 42736 COSCO MONTALDO H Colédoco bloquesdo; nuevo método diagnóstico; tratamiento e investigación con el tubo en T-balón. [Biocked common bile duct; new diagnostic method; treatment & investigation with the balloon-T tube] p. 42-57.
- 42737 ABO J C Comunicación inter-auricular; a propósito de 4 casos operados con la técnica de 86dergaard-Crafoord. [Interauricular communication; presentation of 4 cases operated with the 86ndergaard-Crafoord technic] p. 58-70.

#### Bol. Soc. cir. B. Aires 41(28) 20 Nov 57

- 42738 A PROPOSITO de bilirragias como consecuencia de operaciones de quiste hidático de higado. [Bilirrhagia as a consequence of operations for hydatic cysts of the liver] p. 788-92.
- 42739 BRACCO A N, TESTA M J Decorticacion pulmonar. p. 793-811.
- 42740 RUSSO A lieo biliar; migración de cálculo. [Reobiliary; migration of calculi] p. 812-3.
- 4274: SÁNCHEZ ZINNY J Quiste traumático del pancreas cistogastrostomfa transgástrica. [Traumatic cysts of the pancreas: transgastric cystogastrostomy] p. 813-5.

#### BOLLETTINO CHIMICO-FARMACEUTICO (Milano)

#### \*Boll. chim. farm. 96(11) Nov 57

- 42742 REGGIANI M, CASU B Alcuni esempt di applicazione della spettrometria infrarossa al controllo dei medicamenti. [Several examples of the application of infrared spectrometry in the control of drugs] p. 477-83.
- 42743 BERLINGOZZI S, RAPI G Comportamento delle emoglobine di fronte al procedimento cromatografico ed elettroforetico radiale. [Behavior of hemoglobin in relation to radical electrophoretic & chromatographic procedures] p. 484-90.
- 42744 RUGGIERI R Applicatione del metodo potenziometrico in ambiente anidro al titolo di droghe a principi antrachinonici. [Application of the potentiometric method in anhydrous atmosphere to the titering of drugs with anthraquinone principles] p. 491-4.

#### Boll, chim, farm. 96(12) Dec 57

- 42745 FERRARI G Studi nella serie della piridina. I. Derivati dell'acido 6-aminonicotinico. [Study of a pyridine series. I. Derivatives of 6-aminonicotinic acid] p. 542-5.
- 42746 BERCHI G, MUNTONI A, BICHI G Ricerche sugii acidi teofillin-7-acetici. IV. Analisi cromatografica su carta di alcuni derivati di sallificazione. [Research on theophylline-7-acetic acid. IV. Paper chromatographic analysis of various derivatives of sallification] p. 346-52.
- 42747 POY F Alcuni cenni sulla cromatografia in fase di vapore e sulle applicazioni di questa tecnica in campo farmaceutico. [Data on chromatography in the vapor phase & the application of this technic in the pharmaceutical field] p. 535-5.
- 42748 RUGGIERI R Preparatione del catgui secco, [Preparation of dried catgut] p. 556-60.
- 42749 MECARELLI E, ROCCHI B Metodo d'analisi dei contenitori per soluzioni iniettabili. [Method for the analysis of the contents of injectable solutions] p. 561-77.

#### BOLLETTINO DELLE MALATTIE DELL'ORECCHIO, DELLA GOLA, DEL NASO (Pisa)

#### Boll. mal. orecchio 75(4) July-Aug 57

- 42750 CUCCAGNA F, BERNICCHI L L'influenza dell'olfatto sal campo visivo, senso luminoso e tono oculare. [Effect of the sense of smell on the visual field, light perception and ocular tension] p. 319-30.
- 4275| PENNETTA G I tumori a mieloplassi del mascellare superiore. [Myeloplaxic tumors of the upper jaw] p. 331-42.
- 42752 BARTALENA G Su di un caso di litiasi parotidea. [A case of parotid lithiasis] p. 343-54.
- 42753 GALIOTO G B, CAMPUS 5 Ricerche sull'attività funzionale delle ghiandole parotidi con l'impiego di radiofosforo. [Use of radiophosphorus in study of the functional activity of the parotid gland] p. 355-64.
- 42754 FBI STORCHI O Cllindromi contemporanet del condotto uditivo esterno e della regione del sacco lacrimale. [Simultaneous cylindromas of the external auditory canal and the region of the lacrimal sac] p. 365-73.
- 42755 DAL SANTO G, GALIOTO G B, CAM-PUS 3 interscambi fosforati nel parenchima tomililare nella tonaillite eronica. [Phosphorus exchange in the tonaillar parenchyma in chronic tonsillitis] p. 374 82.

- 42756 GALIOTO G B Sistema di trasmissione e reperti funzionali sell'otite media puro lenta crontca. [Trasmission system and functional findings in chronic purulent otitis media] p. 363-96.
- 42757 MICHELI-PELLEGRINI V Sulle cause che possono impedire la rieducazione fonetica del laringectomizsato. (Causes that might prevent the phonetic re-education of the laryngectomized) p. 399-408.

#### BOLLETTINO D'OCULESTICA (Bologna)

#### Boll. ocul. 38(8) Aug 57

- 42758 D'ERMO F L'occhio e la sindrome gen erale di adattamento. [The eye and the general adaptation syndrome] p. 485-82.
- 42759 PUGLISI-DURANTI G Efficacia dei pred nisone orale nella terapia delle gravi causticazioni corneo-coagiunitivali da caice. [Effectiveness of oral prednisone in therapy of grave caustic burna of the cornes and conjunctiva caused by lime] p. 483-98.
- 42760 TITTARELLI R Ricerca sulla presensa di sostanse antidiuretiche nel liquor del soggetti glaucomatosi. [Stady of the presence of antidiuretic substances in the cerebrospinal fluid of glaucoma patients] p. 499-508.
- 42761 RICCI A Intubatione a dimora con cannula di poliettiene dei dotto naso-lacrimais nella dacriocistite; risultati a distansa. [Permanent intubation of the naso-lacrimai duet with polyethylene tube in dacryocysittis; remote results] p. 509-18.
- 42762 AMORETTI E Un movo anestetico locale: dietilamino-3, 8-dimetilacetanilide (maricaina) nella chirurgia oculare. [A new local anesthetic, diethylamino-2, 8-dimethylacetanilid (maricaine) in eye surgery] p. 519-23.

#### BOLLETTINO DELLA SOCIETÀ ITALIANA DI BIOLOGIA SPERIMENTALE (Nanoli)

#### Boll. Soc. ital. biol. sper. 33(6) June 57

- 42763 PELLEGRDI R Ricerche comparative sul comportamento elettroforetico del glicogeno epatico e muscolare di differenti speci animali. (Comparative research on the electrophoretic behavior of liver & muscle glycogen in various animals) p. 695-7.
- 42764 SCASSELLATI SFORZOLINI G Dosaggio del fluoro nel cristallino catarattoso umano. [Determination of fluorine in the human cataractous lens] p. 698-701.
- 42765 CESSI C Fosforilazione e intensicazione differica. L Determinazione del fosforo radicattivo nei nucleotidi adentilet. [Ponophorylitation & diphtheritic intoxication. L Determination of radicactive phosphorus in adenylic sucleotides] p. 701-3.
- 42765 SERAFINI F Fosforilazione e intosalcazione difterica. IL Estrazione e purificazione comatografica del nucleotidi adenilici. [Phosphorylation & diphtheritic intoxication. IL Extraction & chromatographic purification of adenylic nucleotides] p. 703-6.
- 42767 OTTAVIANI A Secreto massle normale e di individui affetti da rinite atrofica ozenatosa; ricerche elettroforetiche. [Nasal secretion of normal subjects à patients with ozenous atrophic ribinitis; electrophoretic research] p. 708-8.
- 42766 CAPODAGLIO E Misura della diluisione di gas di contrasto nella valutazione dei volumi polmonari. [Measurement of dilutton di contrast gases in the determination of lung volume] p. 708-11.
- A2769 SALVNI M Bilancio di distribuzione tiasutale e di eliminazione globale del Poiniettato in animali di controllo ed in animali trattati con ettlendiamina-tetraacetato-disodico-monocalcico endovena. [Determination of tissue distribution à total excretion of lead injected into control animals à animals treated with intravenous disodium calcium edathamil] p. 711-6.
- 42770 MARCHETTI G, MAGGI G C Il preparato cuore-polmone di coniglio: note di tecuica. [Rabbit heart-lung preparation: technical note] p. 716-8.
- 42771 CASELLA C, RAPUZZI G Il comportamento del nervo isolato del ratto e della rana trattato con 5-idrossitriptamina (enteramina). [Behavior of the isolated rat & frog nerve treated with 5-hydroxytryptamine (enteramine)] p. 719-20.
- 20.

  42772 CASELLA C, RAPUZZI G Modification functional del nervo periferico di atti trattati con 5-idroesitriptamina (enteramina). [Functional changes in peripheral nerves of rats treated with 5-hydroxytryptamine (enteramine)] p. 731-2.

- 42773 CASELLA C. RAPUZZI G Modification of the phasms of rettl traitati cos 5-dross itriptam are rettl traitati cos 5-dross itriptam are rettl traitati cos 5-dross itriptam and of the potassium and sodium costent in the blood of rate treated with 5-hydroxy-tryptamine (enteramine)) p. 782-8.
- 42774 MILANI C Eliminatione renale ed intestinale del cobalto in ratti in anemia ipercomica da acetilocina dopo somministrazion di alcuni composti di cobalto. [Renal and intestinal elimination of cobalti in rats in hyperchronic anemia induced by acetyicholine after administration of various cobalt compounds] p. 734-7.
- 42775 BERTOSSI F, CIFERRI R Salls suppos axiont biologiche dell'acqua fervorizzata e da disgelo. [Presupposed biological action of bolled water and water from thawed ice] p. 727-30.
- 42776 SERENI F Influenza reciproca zell'eliminazione renale di aminoacidi liberi, polipeptidi e proteine sel bambino scano e netrogatico./ [Reciprocal influence of renal elimination of free amino acide; polipeptides, and proteins in healthy children and in children with kidney diacases) p. 730-4.
- 42777 PIREDDA A Sulle alterazione del collagene nello pseudo milio colloide. [Changes of collagen in colloid pseudo-milium] p. 734-63.
- 42776 ROBUSCHI L, BENASSI G Osservazioni sull'effetto fotodinamico a carico delle sisroprotoine ematiche. [Effect of light on the level of blood proteins in serum] p. 736-9.
- 42779 BENASSI G, SAPIGNI T Modificationi Indotte dall'arresto della circolazione sulla distribusione elettriorettica delle proteine idrosolubili del rene di ratto. [Effect of changes induced by arrest of circulation on electrophoretic distribution of hydrosoluble proteins from rat kidneys] p. 740-2.
- 42780 CUTOLO E Preparazione di citocromo bă con attività latticodeidrogenasica. [Preparation of cytochrome bā with lactic dehydrogenase activity] p. 742-5.
- 42781 BRIGHENTI L Effetto di irradiazione con luce visibile e ultravioletta sulla latticodeidrogenasi del lievito. [Effect of irradiation with visible and ultraviolet light on lactic dehydrogenase of yeast] p. 745-8.
- 42762 GIULIO L. Ricerche sul pH del contensto del rumine negli ovini. [Research on pH of the content of rumen in horned cattle] p. 749-30.
- 42783 VITELLI A Il fosforo inorganico del siero nel corso della terapia con solfonamidi ipoglicemissanti. [Inorganic phosphorus of blood during therapy with hypoglycemic sulfonamides] p. 750-3.
- 42784 ZANALDA A Ricerca cromatografica sull'aminoaciduria nelle sindromi psiconevrosiche. [Chromatographic research en aminoaciduria in psychoneurotic syndromes]
  p. 753-5.
- 42765 ZANALDA A Determinazione mediante elettroforesi su carta dell'acido  $\beta$ -aminoisobutirrico in orine di psiconevrosici. [Determination by paper electrophoresis of  $\beta$ -aminoisobutyric acid in urine of psychoneurotics] p. 785-6.
- 42786 ZANALDA A Sulle variationi prodotte dal digiuno nell'escretione degli amino-acidi in pasienti affetti da psiconevrosi. [Variatione produced by fasting in excretion of amino acidi in patients with psychoneurosee] p. 787-8.
- 42787 CASSIANO O Modificacioni della tempe ratura cutanea e riflessi da termorecttori negli animali durante la narcosi con etere. [Modifications of cutaneous temperature & rellexes from thermoreceptors in animals during ether narcosis] p. 758-60.
- 42768 CASSIANO O Riflessi trigeminali durante la narcosi barbiturica. [Trigeminal reflexes during barbiturate narcosis] p. 760-2.
- 42789 ROSSINI L. Riflessi condizionati da stimoli termici nelle cavie ed effetti della narcosi eterea. [Conditioned reflexes induced by thermal stimuli in guinea pigs & effects of ether narcosis] p. 762-3.
- 42790 ROSSINI L Comportamento di riflessi condizionati di origine termica nella ipotermia graduale. [Behavior of conditioned reflexes of thermal origin in gradual hypothermia] p. 784.
- 4279! BUSCAINO V M, BALBI R, PARIANTE F Patologia di transaminazioni in camp neuropsichiatrico. [Pathology of transaminations in the neuropsychiatric field] p. 785.
- 42792 AMBROSIO L, SERRA C, MAZZA V
  Azione dell'ossido di carbonio sul potensi
  all d'azione muscolare. [Effecto of carbon monoxide on musclar action potentials] p. 786-8.

4;

42793 AMBROGIO L, SERRA C, MAZZA V Indagini elettromiografiche nel soliocarbonismo. [Electromyographic manifestations in carbon sultide posioning] p. 788-70.

- 42794 SCARDI V, BONAVITA V Sull'interazione tra piridossal-5-losfato ed apotransaminasi. [interaction between pyridoxal-5phosphate and apotransaminases] p. 770-1.
- 42795 DELLA PIETRA G, ROGLIANI E, PRO-CACCINI S, ROGLIANI C Sintessi di citrullina da carbammilaspartico ed ornitina ad opera di potveri acetioniche di fegato e di rene di bue. [Synthesis of citrulline from carbamyiaspartic acid and ornithine in the presence of beef liver and kidney acetonic powders] p. 771-2.
- A2796 DELLA PIETRA G, ROGLIANI E, PRO-CACCRI S, ROGLIANI C Sistent di cirrillina e di urea da carbammiliostato in presonas di fegato di ratto. [Systhesis of citrulline and of urea carbamyl phosphate in the presence of rat liver] p. 772-4.
- 42797 BRUZZESE L, DI TOMMASI M, PIOMELLI S, SCAGLIOLA S Ricerca di estità virali da due tumori aestiogeni dei topo; 8 37, EAC. [Studies on viral entity of two ascitic tamora in mouse; sarcoma 37, Ehrlich ascities carcinoma) p. 774-7.
- 42798 ROBATI P Prime osservazioni comparative sulla struttura delle ghiandole suforipare. [Preliminary comparative observalloss on structure of the sweat glands] p. 777-8.
- 42799 GIORDANO LANZA G, ROBATI P Sulla morfogenesi del polmose; osservazioni istologiche sull'epithelio bronchiale e polmonare in Behains buffains. [Morphogenesis of the iung; instological observations on bronchial and pulmonary epithelium in Buralus buffaius] p. 778-81.
- 42000 ROBATI P, GIORDANO LANZA G Prime oaservasioni istopatologiche sulla intossicazione da hensolo e sulla successiva azione delia colchicina; ricerche aperimentali in Cavia colaya. [Preliminary histopathological observations on bessesse poisoning and on consecutive effect of colchicine; experimental studies in guinea pigs] g. 781-3.
- 42801 SERRA C, ASCIONE A, COLTORTI M Aspetti elektromiografici nelle malattie del collageno. [Electromyographic aspects of collagen diseases] p. 783-8.
- 42802 QUAGLARIELLO E, AURICCHIO S, VIOLANTE A, RINALDE E Sulta conversione acido 3-idrossiantranillico-a e, c.iniolinico in presensa di tessuuto epatico di ratti portatori di misioma di Oberling in fane isucemica. (Conversion of 3-hydroxyasthrantile acid to quinolinic acid in the presence of liver tiasse in ratz in Oberling's myeloma in loukemic phase] p. 788-8.
- 42803 BIANCHINI P Alcuni aspetti della reasione metacromatica. [Several aspects of the metachromatic reaction] p. 789-92.
- 42604 BIANCHINI P rormazione di cromogeni dei 3-chetosteroidi con la esamettiendiamiaa. [Chromogenic formations by 3-ketosteroids with bexamethylenediamine] p. 792-4.
- 42805 BIANCHINI P Alginato di insulina; mucolasulina seconda. [Insulin alginate; secondary mucoinsulin] p. 794-8.
- 42806 CRESSERI A, GIACALONE O Analisi mediante elettroforesi continua su carta di un preparato medinico da latte di donna. (Continouso paper electrophoretic analysis of a mucia preparation from human milk] p. 796-9.
- 42807 KOLLER M Rillevi sull'attività biologica del prednisone somministrato per os e per via paresterale in soluzione oleosa. [Biological effects of prednisone administered orally and by parenteral route in oily solution] p. 799-802.
- 42008 FEDERICO L. FLEENCHARM L.
  TAGLIABUE L. Contribut alla conosonata del chimismo di formazione degli alcoli
  superiori negli organi antimali. (Chemistry of
  higher alcohol formation in animal organe)
  p. 892-3.
- 42009 GORI E 8u di un'altra modifica al metodo di Roe-Kuether per il dosaggio dell'acido ascorbico tesautale. [Another modification of Roe-Kuether's method of determining tissue ascorbic acid] p. 804-8.
- 42810 MAGISTRETTI M, LO MARTERE N,
  PERRONE E, RARTORELLI E Comportamento della saturazione in GG dei sangue arterioso in esfinematosi e silicotici sottoposti ad cesigencierapia sotto pressione positiva intermittesta. Behavior of arterial blood oxygen saturation in emphysematous and silicotic patiente exposed to oxygen therapy and intermittent positive
  pressure breathing] p. 808-12.
- 42811 ANTONIANI C, LANZANI G A Sintesi enzimatica dell'acetilmetilcarbinolo. [Enzymatic synthesis of acetylmethylcarbinol] n. 812.2.
- 42812 GUZZON V, SCEVOLA M E Rapporti fra potere proteolitico della tripsina e sua attività antiinfiammatoria. [Proteolytic and antiinfiammatory effects of trypsin] p. 813-8.
- 42013 CARMENATI G M Aumento di sensibilità alla penicillina e al cloramfenicolo dell'infezione da Borrella duttoni pretrattata. [increased sensitivity to pencillin and chioramphenicol of Borrella duttoni infection pre-treated l'penicillini n. 816-21.

- 42814 MILIC-EMILI G, CAJANI F La freque sa del respiri in fenzione della ventilasione, polsmonare durante il ristoro. [Frequency of breathing as a function of respiratory ventilation during rest] p. 821-5.
- 42015 MILEC-EMILI G, CAJANI F La frequenza del respiri in funzione della ventilazione durante la marcia. [Frequency of breathing as a function of ventilation during a march] p. 628-7.
- 42616 GOFFREI P, PERACUHIA A, FERARI F, VOLTA A Sensibilità alle radiazione roenigen del tumore di Enrich dopo surrenalecto mia bilaterale. [Sensitivity of Ehrlich tumor to roenigen radiation after bilateral adrenalectomy] p. 837-8.
- 42617 MAINARDI D Rapporti immunologici ira Streptopelia turtur, Streptopelia risoria e Streptopelia decaocto. [Immunological relations between Streptopelia turtur, Streptopelia risoria and Streptopelia decaocto] p. 829-51.
- 42018 MARRO F, AZZOLINI G, RONCHETTI R Osservazioni sull'equilibrio acido base del sangue nell'usono tratiato con acetazolamide: influenza di una seconda sommisistrazione a breve distanza dalla prima. (Acid base equilibrium of human blood treated with acetazolamide; effect of a second administration a short time after the first administration] p. 831-4.
- 42819 BATTISTINI C Modificazioni dell'attività adenosintrifosfatazica del miocardio indotte dalla perfrigerazione rapida. [Modifications of adenosintriphosphatase activity of the myocardium induced by rapid perfrigeration] p. 834-7.
- 42820 NAVAZIO F Accumulo dei coenzimi ridotti in relazione alle condizioni strutturali dei mitocondri. [Accumulation of reduced coenzymes in relation to the structural condition of mitochondria] p. 838-40.
- 42621 WUNDERLY C, LIOTTA I, GANDINI E Valutasione quantitativa degli aggiutinati eritrocitari in una colonna densitometrica di dextran. [Quantitative evaluation of aggiutinated erythrocytes in a densitometric column of dextras p. 540-3.
- 42622 PETRUCCI D, MENICHINI M L Presenza della 1-giutammico-piruvico transaminasi negli anelli oligocheti. [Presence of 1giutamic-pyruvic transaminases in annelid oligochaets] p. 443-5.
- 42823 PERITE P Axione del cloretone sulla motilità apoetanea, senabblità alla oxitocina del attività respiratoria dell'utero di cavia in 
  vitro. [Action of chioretone on the spontaneous 
  motility, sensitivity to oxylocia and respiratory 
  activity of the guinea jay utorus in vitro] p. 845-
- 42024 FRASSINETI A Corredo cromatinico di tipo femminile is un caso di gisecomastia bilaterale ed ipogonadismo in adelto. [Chromatin pattera of female type in a case of bilateral genecomastia and hypogonadism in an adelti) p. 848-9.
- 42825 CANNAVÀ A, MANCA P Azione in vivo e vitro della mercaptoetilamina o cisteamina sulla formazione e sulla ridusione della metemoglobina. [Effect in vivo and in vitro of mercaptoethylamine or cysteamine on the formation and reduction of methemoglobin] p. 849-51.
- 42826 MARCA P. ASOLE A Asione dell'acido 6-8-ditiocaprilico o acido tioctico (sale sodico) sull'attività metemoglobinizzante in vitro di farmaci diversi. [Effect of 8,8-dithiocaprylic acid or thioctic acid (sodism sait) on methemoglobinizing activity in vitro of various drugs] p. 851-3.
- 42827 JORI A, VALSECCHI A, VALZELLI I. Il potensiamento della narcosi da barbiturici dopo elettroshock. [Potentiation of barbiturate anesthesia after electroshock] p. 884-8.
- 42626 VALSECCHI A, VALZELLI L Elettro shock, serotonina ed eliminazione urinaria. [Electroshock, serotonin and urinary elimination] p. 865-7.
- 42829 MURELLI B, VALSECCHI A, VAL-ZELLI I. Reserpina, eletiroshock e serotonina encefalica. [Reserpine, electroshock and serotonin content of the brain] p. 857-9.
- 42830 MURELLI B, VALSECCHI A, VALZELLI L Sulle attività di uan molecola antiserotoninca: l'1-benzil-3-meti-3-meti-1-5-metossi-triptamina (BAS) su alcuni organi isolati e sulla diuresi. (Activity of an anti-serotonia molecule: 1-benzyl-2-methyl-3-methoxytryptamine (BAS) on several isolated organs and on diuresis] p. 859-83.
- 42631 MURELLI B, VALSECCHI A, VALZELLI L. Alcune attività dell'1-beasil-2-metil-5-mechosatiriptamina (BAB) sul aistems nervoso centrals. [Various effects of 1-benzyl-2-methyl-3-methoxytryptamine (BAB) on the central nervoss system ] p. 853-6.
- 42632 CIMA G, FRESCHI C Attività della serotomina e dei suoi antagonisti sull'uretere isolato. [Action of serotomin and its antagonista on the isolated ureter] p. 867-9.

- 42633 CASENTRI S. MARIANI L. Sul potensiamento dell'attività di alcuni ignotici non barbiturici mediante associazione con elorpromasina. [Potentiation of the action of several non-barbiturate hypnotics by association with chior-promazine] p. 886-72.
- 42834 FINCATO M Effetto potenziante ocua imide dell'ac. N-ftalil-glutammico (FGI) sul sonno da barbiturici. [Potentialing effect of N-phthalyl-glutamic acid imide on barbiturate-induced sleep p. 872-4.
- 42835 AGOLINI G Sul potere di inattivazione di alcune sostanze per l'effetto anticoaguiant della eparina e dei dextran-soltato. [inactivating property of various subtances against the anti-coaguiant effect of heparin è dextran sulfate] p. 874-8.
- 42836 AGOLDRI G Confronto di attività per aicuai chemiotherapici verso la infesione sperimentale da Tripanosoma equiperdum. [Comparative activity of various chemotherapeutic agents against experimental Trypanosoma equiperdum infection] p. 877-80.
- 42837 MARAZZDVI F, TESSARI L Dimostrazione della presenza di alcuni ensimi della glicolisi nella placenta umana. [Demonstration of the presence o' various enzymes associated with glycolysis in the human placesta] p. 880-2.
- 42038 MURELLI B, PECILE A Analisi elettroforetica del medium di culture di cuore
  e di fegato embrionali di pollo in rapporto al metaboliamo proteico. [Electrophoretic analysis of
  chick embryo heart à liver cultures in relation to
  protein metabolism] p. 682-5.
- 42639 BERTELLI A, CASENTINI S Axione dell'acido pangamico su alcuni tests di attività antireumatica. Effect of pangamic acid on various tests of antirebeumatic activity] p. 885-8.
- 42840 FRESIA P, GENOVESE E, VALSECCHI A, VALZELLI L Variazioni cel contessuto della serotonina encefalica in differenti specie animali dopo elettroshock. [Variations in serotonia contest of the brain in various spe
- 42641 LIBBO E Antagonismo tra isopropil-idrazide dell'acido isonicottaico e reserpina studiato su rillessi condisionati nel ratto. [Antagonism between nicotinic acid isopropyl hydrazide à reserpine studied by conditioned reflex in the rat] p. 890-1.
- 42842 BERTELLI A, BUTTI G, GORI E Attività della 2-etil-cis-crotosilurea su alcuni tipi di neuroeccitazione centrale. [Effect of 2ethyl-cis-crotosylurea on various types of central nervous stimulation] p. 892-5.
- 42843 LANZETTA A, PASINI C Sull'azione broncollitica di un nuovo derivato di sintesi: l'aminopentamide [Broncholytic effect da new synthetic drugs: aminopentamide] p.º 805-8.
- 42844 LANZETTA A, PASINI C Sulla diversa penetrabilità della acetilcolina e della instamina attraverso l'apparato broncopolmonare di animali di specie diversa. [Comparative permeability of acetylcholine à histamine across the bronchopulmonary tract in various species of animal] p. 898-900.
- 42845 MEZZASALMA G, CIMA G Lo spanmo delle coronarie da pitreasina quale meto do per la valutazione di farmaci coronarodilataton [Pitressin-induced spanm of the coronary vessels as a method of evaluation of drugs distatting the coronary vessels] p. 900-4.
- 42846 DELLA BELLA D, VILLANI R Assorbimento percutanno di esteri fosforici ad azione anticolinesterazica in condizioni normali e sotto l'influsso di farmaci simpaticomimetici. Percutaneous absorption of phosphoric esters dering anticholinesterase action in normal conditions and following administration of sympathomimetic drugs] p. 804-7.
- 42847 BERTELLI A, CASENTINI S Sullo stimolo surrenalico da acido pangamico e acido salicilico associati. [Adrenal stimulation by pangamic acid and salicylic acid administered in association] p. 907-9.
- 42648 CASENTINI S, HUKOVIC S, TANI F Studi su di una nuova modalità di desaggio biologico dell'ACTH. [Studies on a new varia tion of biological determination of ACTH] p. 909-12.
- 42649 CASENTRI S, HUKOVIC S, TANI F et ratti polizectomizzati e actioposit a tratamento con corticoidi surremalici. [Diminished ACTE sensitivity in rats following hypophysectomy attreatment with adresocraticoids] p. 913-4.
- 42850 DEL VECCHIO A, GENOVESE E,
  MARTINI L Sel controllo ipotalamico
  della secrezione di ormone somatotropo. [Hypothalamic control of secretion of the somatotrophic
  hormone] p. 914-7.
- 4265; BERTELLI A, CASENTINI 8 Azione inibente della isoproplinoradrenalina su alcuni fenomenti di aumentata permesbilità capilibre da serotonina. [Inhibiting action of isopropyinoradrenaline on certain phenomena of increased capillary permesbility induced by serotonin] n. 918-21.

- 42652 JORI A, VALSECCHI A, VALZELLI L Convulsioni e serotonina encefalica. [Convulsions and their relation to escephalic serotonia] p. 921-4.
- 42853 GUZZON V Sulla stività succisofeidrogenssica del fegato, della milza e del rene di ratti portatori di carcinosarcomo di Walker. (Succisia debylorgenase in tel liver, spiesa and kidneys in Walker's carcinosarcoma in rats) n. 924-7.
- 42854 GUZZOM V Sulla attività succinodeidrogenasica del fegato, della miliza e del rene di ratti durante la rigenerazione opatica. [Succinic dehydrogenase activity in the liver, spicen and kidney in rats during hepatic regeneration] p. 927-30.
- 42855 BENATI E L'acido pangamico nel danno cerebrale da vasculopatia sclerotica. [Pangamic acid in cerebral damages induced by sclerotic vasculopathy] p. 930-2.
- 42856 BERANI M, FRESIA P, GENOVESE E Ricerche su di un neovo tranquillizannio: il 2-para-ciordeni-3-nesdi-3, 3-butandiolo (pheno glicodol). [Studies on a new tranquilizing agent, 3-para-chiorophenyi-3-methyi-2, 3-butandiol (phenagiycodol)] p. 933-6.
- 42057 BARBERI E, FRANCHI B Contenuto di cocarbossilasi nell'osso disfisario e metafisario di congit giovani. [Diaphyseal and metaphyseal cocarboxylase content in young rabbits] p. 393-8.
- 42656 CAVINA G, FIDANEA A, DE CICCO A Cromatografia dei 17-chetosteroidi nelle urine di ratto. [Chromatography of urinary 17ketosteroids in rate] p. 938.
- 42659 FEDANZA A, DE CICCO A, ESPOSITO I.
  Azione dell'acido feniletilacetico e dell'acido difenilistil-acetico sulla silminazione urinaria dei 17-chetoaterioli nel ratio. [Effect of
  phenylacetic and diphenylethylacetic acids on urinary secretion of 17-ketoaterolde in rate] p. 9402.
- 42860 FIDANZA A, CAVINA G, DE CICCO A
  Comportamento dei 17-chetosteroidi urimari nei ratti carenti di acido pantotenico. [Urimary 17-ketosteroidis in pantothenic acid deficiency
  in rats] p. 942-3.
- 42861 MARIANI E, D'ATTILI M I. L'attivith collineaterazion dell'encefalo di cavia notto azione di reserpina. [Effect of reserpine on cholineaterase activity of the brain in guinea pign] p. 343-5.

## BRAIN; A JOURNAL OF NEUROLOGY (London)

- Brain, Lond. 80(4) Dec 57
- 42662 SYMONDS C, MACKENZIE I Bilateral loss of vision from cerebral infarction. p. 415-55.
- 42863 BRAIN R, WILKINGON M The association of cervical spondylosis and disseminated sclerosis. p. 456-78.
- 42864 MACFARLANE A, MALONEY A F The appearance of the aqueduct and its relationship to hydrocephalus in the Arnold-Chiari malformation. p. 479-91.
- 42865 WADIA N H, MQNCRTON G Intracranial bruits in health and disease. p. 492-509.
- 42866 WALSHE F M The brain-stem conceived as the highest level of function in the servous system; with particular reference to the automatic apparatus of Carpester (1895) and to the centrencephalic integrating system of Peefield, p. 510-38.
- 42867 JEFFERSON M Sarcoidosis of the nervous system. p. 540-58.
- 42868 BAKER R W, EVANS JH Serum aldolase and the diagnosis of myopathy. p. 857-70.
- 42869 PAYME E.E., SPILLANE JD The cervical spine; an automico-pathological study of 70 specimens (using a special technique) with particular reference to the problem of cervical spondylosis. p. 571-96.
- 42870 WALBERG F Do the motor model of the cranial nerves receive corticofugal fibres? An experimental study in the cat. p. 587-606.
- 4287 BOWSHER D Termination of the central pain pathway in man: the conscious appreciation of pain. p. 606-22.

### BRITISH HEART JOURNAL

- Brit. Heart. J. 30(1) Jan 58
- 42872 TEARE D Asymmetrical hypertrophy of the heart in young adults. p. 1-8.

- 42873 PAPP C Cardiac syncope in atrial septal defect. p. 9-14.
- HUME R Fibrinolysis in myocardial infarction. p. 15-20.
- 42875 BESTERMAN & M The effects of acute cardiac infarction and of beparin therapy on the lipoproteins. p. 21-30.
- 42876 ABDIN Z H The electrocardiogram in aortic stenosis. p. 31-40.
- CUTFORTH R H, ORAM S The electro-cardiogram in pulmonary embolism. p. 41-60.
- 42878 NEILL C. MOUNGEY P Auscultation in patent ductus arteriosus; with a descrip-tion of two fisbulae simulating patent ductus. p. 61-75.
- 42879 BELCHER JR Restenosis of the mitral valve. p. 76-82,
- THOMAS A J Coronary heart disease in the presence of pulmonary disease. p. 83-91.
- 42881 AMOROSO E C, DAWES G S, MOTT J C
  Patency of the ductus arteriosus in the
  newborn calf and foal. p. 92-6.
- 42882 BROTMACHER L, CAMPBELL M The natural history of ventricular septal defect. p. 97-116.
- 42683 FALHOLT W, FABRICIUS J Evaluation of dye injection methods in congenital heart disease. p. 117-22.
- PAPPAS M P Disappearance of pathological Q waves after cardiac infarction. p. 123-5.
- 42885 HOLLMAN A Electrocardiographic diag-nosis of right ventricular hypertrophy in infancy and childhood. p. 129-36.
- CAMPBELL M The National Heart Hospital, 1857-1957. p. 137-9. 42886
- FFRENCH G Aconitine-induced cardiac arrhythmia. p. 140-2.
- BURRY A F Supra-aortic stenosis as-sociated with Marfan's syndrome. p. 143-6.
- COULSHED N, WYN JONES E Tracheal vascular ring causing dyspnoea. p. 147-42889

# BRITISH JOURNAL OF CANCER

#### Brit. J. Cancer. 11(3) Sept 57

- 42090 NIELSEN A, CLEMMESEN J Twin studies in the Danish cancer registry, 1942-55. p. 327-36.
- 42891 BUCALOSSI P, VERONESI U Some observations on cancer of the breast in mothers and daughters. p. 337-47.
- 42893 BLOOM H J, RICHARDSON W W Histo logical grading and prognomis in breast cancer; a study of 1409 cases of which 359 have been followed for 15 years. p 359-77.
- 42894 WIEBERDINK J Foetal haemic metasta-sis; an explanation of the pepper-type of metastasis in adrenal neuroblastoma. p. 378-83.
- 42895 MOORE K L, BARR M L The sex chromatin in human malignant tissu p. 384-90.
- 42896 UMIKER W False positive reports in the cytologic diagnosis of lung cancer. p. 391-7.
- 42897 GILBERT JA, LINDSEY AJ The ther-mal decomposition of some tobacco con-stituents. p. 398-402.
- 42898 CLEMO G R, MILLER E W A comparison of the response of two inbred strains of mice to the carcinogenic action of city smoke. p. 403-8.
- KAY HE A and B antigens of normal and malignant cells. p. 400-14.
- 42900 OETTLÉ A G Spontaneous carcinoma of the glandular stomach in Rattus (mas-tomys) natalensis, an African rodent. p. 415-33.
- 42901 SALAMAN M.H., GLENDENNING O.M.
  Tumour promotion in mouse skin by
  sclerosing agents. p. 434-44.
- 42902 HAMER D, MARCHANT J Collagen and other constituents in the skin of normal, carcinogen-treated and castrated mice. p. 445-51.
- 42903 MARCHANT J The chemical induction of ovarian tumours in mice. p. 452-64.

- 42904 EISNER N.G., McCARTER J.A. Loose-binding of 3,4-benspyrene to mouse epi-dermis. p. 465-9.
- 42905 PEARSON A E The effects of reduction in food intake on growth and differentia-tion of a squamous-celled carcinoma in mice, with special reference to experimental chemotherapy.
- 42906 LUND HJ Vaccination of rats against the Yoshida ascites sarcoma with the formation of complement-fixing antibody. p. 475-7.
- 42907 POWELL AK The cultivation in vitro mouse ascites tumour cells as pure cultures in glass capillaries. p. 478-81.
- 42908 NARURKAR M V, KUMTA U S, SAHAS-RABUDHE M B Pyridine nucleotide synthesis in host tissues of tumour-bearing ani-
- 42909 CONCHIE J, LEVVY G A Comparison of different glycosidase activities in conditions of cancer. p. 487-93.
- 42910 REID E, LEWIN I Adenosine deami-nase, nucleoside phorphorylase and xanthine oxidase in liver tumours. p. 494-8.
- 4291; HARPER K H The metabolism of pyrene.

# BRITISH JOURNAL OF CLINICAL PRACTICE (London)

#### Brit. J. Clin. Pract. 12(1) Jan 58

- 42912 SHANKS R A Meningococcal meningi p. 1; passim.
- 42913 PULVERTAFT C N The present status of gastrectomy in the treatment of peptic ulceration. p. 11-6.
- 42914 KENDALL E J Ulcerative colitis.
- ANDERSON J C The treatment of hydronephrosis. p. 20-30. 42915
- HOBBS J B A case report: intestinal obstruction. p. 31-2.
- CUMMINS C F, WEDGEWOOD J Spontaneous rupture of the cesophagus
- HUNTER W The Newcastle upon Tyne Obstetric Emergency Service. p. 38-45.
- 42919 MILES R P Abdominal emergencies in the Negro. p. 46-8.
- BAUER W W Modern madicine: American style. p. 51-4.
- EXTON-SMITH A N Geriatrics. p. 58-60.
- 42922 HOOD WH The relationship of the part-time industrial medical officer with the general practitioner. p. 61-3.
- 42923 THORNE NA The skin clinic. p. 64-
- 42924 FRY J Effects of climate on the incidence of respiratory diseases in general practice. p. 75-7.

# BRITISH JOURNAL OF DERMATOLOGY (London)

#### Brit. J. Derm. 70(1) Jan 58

- 42925 SCOTT A The distribution and behave of cutaneous nerves in normal and abnormal skin. p. 1-21.
- 42926 GARRETTS M, JARRETT A, OSBORN S B Radio-active sodium absorption studies in crythrocyanosis crurum puellarum frigida. p. 22-6.
- 42927 KNUDSEN E A Pityriasis rubra pilaris in identical twins. p. 27-9.

# BRITISH JOURNAL OF EXPERIMENTAL PATHOLOGY

#### Brit. J. Exp. Path. 38(6) Dec 57

- 42928 FILDES P, KAY D Tryptophan as a bacteriophage adsorption factor. p. 563-72.
- 42929 ELEE 5 D, CONEN P E The virulence of Staphylococcus progenes for man; a study of the problems of wound infection. p. 573-86.

- 42930 WESTWOOD J C, TITMUSS D H Transformation in tiasue culture cell lines: the possible genetic mechanism. p. 587-600.
- 42931 WARDLAW A C Observations on the in crease in serum bactericidal activity in the presence of clinical dextran. p. 601-10.
- 42932 BOYDEN S V The effect of previous injections of tuberculoprotein on the development of tuberculin sensitivity following B.C.G. vaccination in guinea-pigs. p. 611-7.
- 42934 MACKANESS G B, DODSON L F The pressor response to renin during pregnancy in the rat. p. 628-34.
- 42935 DODSON L F The pressor response to hypertensin in pregnant rats. p. 635-9.
- 42936 HOWARD A N, WILD F A two-stage method of crosslinking proteins suital for use in serological techniques. p. 640-3.
- 42937 PLACIDO SOUSA C, EVANS D G The action of diphtheria toxin on tissue cultures and its neutralization by antitoxin. p. 644-8.

#### BRITISH JOURNAL OF HAEMATOLOGY (Oxford)

#### Brit. J. Haemat. 4(1) Jan 58

- 42938 BIGGS R, MACFARLANE RG Haem philia and related conditions: a survey of 187 cases. p. 1-27.
- 42939 SHARP A A Viscous metamorphosis of blood platelets; a study of the relationship to congulation factors and fibrin formation. p. & 37.
- 42940 NOUR-ELDIN F, WILKINSON J F Bridge anticoagulant; a hitherto unrecog nized blood clotting inhibitor in haemophilic and Christmas-disease plasma; a simple method for its demonstration. p. 38-50.
- 42941 KWAAN H.C., LO.R., McFADZEAN J.S. On the lysis of thrombi experimentally produced within veins. p. 51-62.
- 42942 TAYLOR K B, MALLETT B J, WITTS
  L J, TAYLOR W H Observations on
  vitamin-B12 absorption in the rat. p. 63-9.
- 42943 VERLOOP M C, MEEUWISSEN J E, BLOKHUE E W Comparison of the iron-absorption test with the determination of the iron-binding capacity of serum in the diagnosis of iron deficiency. p. 70-81.
- 42944 CROBBY W.H. Treatment of haemo-chromatosis by energetic phiebotomy; one patient's response to the letting of 55 litres of blood in 11 months. p. 62-8.
- 42945 RENTON P H, HANCOCK J A The in-fluence of antigen strength, agglutintn and incomplete antibody on agglutination by anti-D sera. p. 89-96.
- 42946 HARRIS I M, McALISTER J, PRANKERD T A Splenomegaly and the circulating red cell. p. 97-102.
- 42947 RUBINO G F, PAGLIARDI E, PRATO V, GIANGRANDI E Erythrocyte copper and prophyrins in lead poisoning. p. 103-7.
- 42948 WATANABE G I Climatic effect on packed red-cell volume. p. 108-12.

#### BRITISH JOURNAL OF INDUSTRIAL MEDICINE

#### Brit. J. Indust. M. 15(1) Jan 58

- 42949 MARKS J, JAMES D M, MORRIS T G
  The treatment of experimental silicosis with compound 48/80. p. 1-7.
- 42950 VIGLIANI E C, PERNE B Immunol cal factors in the pathogenesis of the hyaline tissue of silicosis. p. 8-14.
- 42951 BARNES J M, STONER H B Toxic properties of some dialkyl and trialkyl tin salts. p. 15-22.
- 42952 STOTT H Pulmonary disease amongst sisal workers. p. 23-37.
- 42953 TURNER D Heat stress in non-ferrous foundries. p. 38-40.
- 42954 DUNCAN K P Some clinical and administrative aspects of occupational
- 42955 McKENNA W B, SMITH J F F, MACLEAN D A Dermatoses in the manufacture of glass fibre. p. 47-51.

- 42956 SHEPHERD R D, WALKER J Absence from work in relation to wage level and family responsibility. p. 52-61.
- 42957 GLÖMME J, SWENSSON & Studies on the risks associated with the use of parathion-impregnated gause strips in fly control.
- 42958 GARLAND TO Health, welfare, and safety in New Zealand. p. 67-70.
- 42959 STOWELL TE Ludwig Teleky. p. 71.
- 42960 BEDFORD T E. L. Collis. p. 71-3.

# BRITISH JOURNAL OF OPHTHALMOLOGY

#### Brit. J. Ophth. 42(1) Jan 58

- 42961 MACKIE E G Vaso-motor factor in glau-coma. p. 1-20.
- 42962 RODGER F C Posterior degenerative le-sion of onchocerciasis. p. 21-37.
- 42963 LINNÉR E Changeability test of aqueous outflow resistance; a tonographic study of normal and glaucomatous eyes; effect of ganglione blocking agents; analysis of initial part of tonographic tracing. p. 38-53.
- 42964 GEBERTT S Buried orbital implant with extraconjunctival extension. p. 54-9.
- 42965 ALEXANDER DEWAR WILLIAMSON. p. 63-4.

## BRITISH JOURNAL OF RADIOLOGY (London)

#### Brit. J. Radiol. 31(362) Feb 58

- 42967 CHASE H B Aspects of radiation damage likely to be involved in tumour regres-sion. Il. Radiation damage to cells dependent on their tissue environment. p. 65-9.
- 42968 ODÉN B, BELLMAN S, FRIES B Ste-reo-micro-lymphangiography. p. 70-80.
- 42968A ACHESON R M Bony changes in the skull in tuberculous meningitis. p. 81-7.
- 42969 GOLDSCHEIDER G, STERN BE Rotational x-ray therapy planned to complement radium treatment of carvinoma of the cervix
- 2970 REPORT on amendments during 1956 to the recommendations of the International Commission on Radiological Protection (L.C.R. P.), p. 93-4.

42

43

43

43

43

- 4297! COULSHED N, JONES E W, TEMPLE
  L J Cyst of the thymus; report of a case
  presenting as idiopathic cardiomegaly. p. 95-9.
- 42972 WILSON C W Effect of pre-irradiation intraperitoneal injection of cysteamine upon the skin and depilatory reactions produced by x rays in the legs of mice. p. 100-1.
- PATERSON D E Strongyloides infestation of the jejunum. p. 102-3.
- 42974 PALMER PE Massive (or tumoural) calcinosis. p. 104-5.
- 42975 LIPSCHITZ R Angiographic study of a carotid body tumour. p. 105-6.
- 42976 MEYER R Juxtacortical chondress. p. 106-7.
- 42978 CROYDON P, GREENING J R, HARRIS
  M A Removal of a foreign body from the
  stomach by means of an electromagnet. p. 111-2.

# BRITISH JOURNAL OF TUBERCULOSIS AND DISEASES OF THE CHEST (London)

#### Brit. J. Tuberc. 52(1) Jan 58

- 42979 GRAY F D Jr, MACTVER S R The use of inspiratory positive pressure breathing in cardio-pulmonary diseases. p. 2-10.
- 42980 LANE RE Chronic bronchitis and oc-cupation. p. 11-8.

- 42981 HORNUNG S, AMALOWICZ F, BRODA Z, NECIUK-SZCZERBINSKI Z, PARY-KI E, POLONCZYK M, RAPF T On action of bromosalicylhydroxamic acid against drug re gance in tuberculosis. p. 19-25.
- 42962 SELLORS T H Surgery of oesophageal lesions. p. 26-33.
- 42983 RIDDELL RW, CLAYTON YM Pulmo-nary mycomes occurring in Britain. p. 34-44.
- EDGE J R Pulmonary histoplasmosts.
- 42985 BELSEY R H Tension cysts of the lung in infancy and childhood. p. 53-61.
- 42987 TAYLOR A J The association of sarco dosis, active pulmonary tuberculosis and insensitivity to tuberculin. p. 70-3.
- 42988 KEERS RY, ADAMS AR Tomogra bronchography in the investigation of pul-monary tuberculosis. p. 74-80.
- 42989 ASPIN J, O'HARA II Steroid-treated tuberculous pleural effusions. p. 81-3.
- WARD PM Long-term chemotherapy in pulmonary tuberculosis. p. 84-9.
- 4299! ELLMAN P, ANDREWS L G Acromeg-aly complicated by diabetes, pulmonary tuberculosis, neuritic, cardiac and joint lesions.
- 42992 MACNALTY A Laurence Sterns: a witty consumptive. p. 94-7.

# BRITISH JOURNAL OF VENEREAL DISEASES

#### Brit. J. Vener. Dis. 33(4) Dec 57

- 42993 WILLCOX R R, FRYERS G R Sensitivity to repository penicillins. p. 200-16.
- 42994 BONUGLI F S Untreated syphilis; a study of some aspects of its minimum and maximum influence on the obstetric history and progeny of the human female. p. 217-22.
- 42995 MORTON R S, READ L Non-gonococcal urethritis; an investigation to determine factors in the host influencing response to treatment and recurrence of symptoms. p. 223-7.
- 42996 TYLER DE Common contagious genito-urinary diseases with reference to the Ito-Reenstierna and Frei tests. p. 228-41.
- 42997 LAIRD 8 M Present pattern of early syphilis in the Manchester region. II. Imported infection and the prostitute. p. 242-3.
- 42998 MAYNE G O Non-gonococcal urethritis in the male treated with tetracycline. p. 244-5.
- 42999 BIRNSTINGL M A, GRIFFITHS JD, NICOL C S, REDMOND A Two cases of perineal fistula following cowperitis. p. 246-
- 43000 TONKS D B, ALLEN R H Saturated synthetic lecithins in VDRL and Kolmer antigens for the sero-diagnosis of syphilis. p. 249-57.
- 4300! LEES R Calculus in the epididymis fol-lowing bilateral syphilitic orchitis; a case report. p. 258.
- 43002 SCHMIDT H, DORPH-PETERSEN L, BENTZON M W Effect of cortisone in experimental syphilis in rabbits. p. 259-65.

## BRITISH MEDICAL BULLETIN

#### Brit. M. Bull. 14(1) Jan 58

- 43003 WHITTERIDGE D Effect of anaesthetics on mechanical receptors. p. 5-7.
- \$3004 ROBERTSON J D, FRAZER S C Bio-chemical disturbances associated with assesthesia. p. 8-15.
- 43005 GRAHAM J D The myoneural blocking action of anaesthetic drugs. p. 15-7.
- 43006 EPSTEIN H.G. Principles of inhalers for volatile anaesthetics. p. 18-26.
- 43007 PASK E A Carbon-dioxide in anaesthesia. p. 27-30.
- CHURCHILL-DAVIDSON E C The muscle relaxants; recent developme 43008 p. 31-3.
- 43009 CRAWFORD J S Anaesthesia for obstet rics; recent advances. p. 34-7.

- 43010 REES GJ Neonatal anaesthesia.
- 43011 MIDDLETON E G, WOLFSON L J Anaesthesia in burns. p. 42-5.
- 43012 LUCAS BG Hypothermia in surgery: the present position including its influence in the modern treatment of cardiac arrest. p. 46-8.
- 43014 DAVISON M H A The disadvantages of controlled hypotension in surgery. p. 52-3.
- 43015 WOOLMER R The treatment of respira-tory inadequacy. p. 54-7.
- 43016 WYKE B D Electrographic monitoring of anaesthesis; application of electroencephalography to surgical anaesthesis. p. 58-63.
- MAPLESON W W Theoretical consider tions of the effects of rebreathing in two semi-closed anaesthetic systems. p. 64-8.
- 43018 EDWARDS G, MORTON H J, PASK E A, WYLLE W D An investigation into deaths associated with anaesthesia. p. 69-71.

# BRITISH MEDICAL JOURNAL (London)

#### \*Brit. M. J. No. 5065 1 Feb 58

- 43019 ROSS JD, HORNE NW, GRANT IW, CROFTON JW Hospital treatment of pulmonary tuberculosis; a follow-up study of pa-tients admitted to Edinburgh hospitals in 1953.
- 43020 THURSBY-PELHAM D.C., KENNEDY
  M.C. Prednisolone compared with cor
  some in treatment of children with chronic asthu-
- 43021 GARAI O, SMITH KS Use of pressor agents in shock in myocardial infarction. p. 247-51.
- 43022 TOOHEY M Anticoagulants in myocar-dial infarction. p. 252-5.
- 43023 WALDER D N A technique for investi-gating the blood supply of muscle during exercise. p. 255-8.
- 43024 FRY J Influensa A (Asian) 1957; clinical and epidemiological features in a general practice. p. 259-61.
- 43025 A TRIAL of penicillin and chlortetracycline in treatment of bronchitis; report from the city general hospital, Sheffield. p. 261-3.
- 43026 MORGAN D M, PICKUP J D Thirteen cases of influenzal bronchopneumonia in children. p. 363-5.
- ASHER R A woman with the stiff-man syndrome. p. 265-6. 43027
- CARDING D M K Two cases of bullous chicken-pox. p. 266-7.
- PYPER J B A case of Paget's disease of the patella. p. 267.

43029

43033

- CARCINOMA of the breast. p. 269-79. 43030 43031
- HORMONES and liver disease. p. 270-2.
- NEUROLOGICAL aspects of pulmonary emphysema. p. 272-3. 43032
- TUMOURS of the glomus jugulare. p. 273-4.
- LOW VACCINATION rates. p. 274. 43034
- CRAIG J, McKAY E Working of a mother and baby unit. p. 275-7. 43035
- CROMAR C D Plasma-cell mastitis. p. 279-80.
- J. H. T. CHALLIS. p. 284.
- 43038 J. C. BRASH. p. 285-6.

#### \*Brit. M. J. No. 5066 8 Feb 58

- 43039 SPRAY G H, WITTS L J Results of three years' experience with microbio-logical assay of vitamin B12 in serum. p. 295-8.
- DEAN G, BARNES H D Porphyria; a South African screening experiment. p. 298-301. 43040
- ROTHSCHILD The human spermator p. 301.
- 43042 BEALE A J, McLEOD D L, STACKIW W, RHODES A J Isolation of cytopathogenic agents from the respiratory tract in acute laryngo-tracheobronchitis. p. 302-3.
- 43043 HAVARD C W, LEHMANN H, SCOTT R B Thalassaemia minor in an English-woman. p. 304-5.

- 43044 SIDDONS A H Oli granuloma of the lung: report of three cases. p. 305-7.
- 43045 OSMOND-CLARKE F, MURRAY M Some clinical applications of vaginal smear in gynaecological endocrinology. p. 307-10.
- 43046 HYTTEN F E, YORSTON J C, THOMSON A M Difficulties associated with breast-feeding; a study of 106 primiparae. p. 310-5.
- 43047 ASH I Large epidemic outbreak of vom-iting associated with meningism and ex-anthem; clinical and epidemiological observations. p. 316-8.
- 43048 GALPINE J F, CLAYTON T M, ARDLEY J, BASTER N Outbreak of aseptic meningitis with examinem. p. 319-21.
- 43049 STOKES J B, PITNEY W R Pernicious anaemia treated orally with bifaction: re-fractoriness to potent animal intrinsic factor. p. 322-3.
- 43050 ACUTE otitis media. p. 328-9.
- 43051 DETECTING disease. p. 329-30.
- 43052 ENTEROVIRUSES. p. 330-1.
- 43053 HAEMOSIDEROSIS and haemochromatosis. p. 231-2.
- 43054 STEROIDS and pancreatitis. p. 333.
- 43055 KELHAM R L Some thoughts on mental effects of amputation. p. 334-7.

#### \*Brit. M. J. No. 5067 15 Feb 58

- 43057 BRAIN R Neurology: past, present, and future. p. 355-60.
- 43058 ROSE J D The cholecystogram and the clinician. p. 360-2,
- 43059 EDMONDSON P W Chronic gamma irradiation; effects on the peripheral bloc and haemopoietic system of female guinea-pigs. p. 383-8.
- tection of specific antigen in sera of pa-teints with carcinoma. p. 368-70,
- 43061 BURROWS D. NEILL DW Investigation of the immunologically active constituen of serum of patients with carcinoma. p. 370-1.
- 43062 ANSELL B, BYWATERS E G The un explained high erythrocyte sedimentation rate. p. 372-4.
- GRAY 8, FORREST A D Therapeutic trial of axacyclonol. p. 375-7. 43063
- SANDLER G, PARISH P A Treat of subacute bacterial endocarditis with noxymethylpenicillin. p. 377-9.
- 43065 JÄRVINEN KA Determination of per-oxidase in urine; simple method for rou-tine examination of urine for erythrocytes and leu-cocytes. p. 379-81.
- FROST I Carbutamide in treatment of schizophrenia, p. 381-3.
- MESTITZ P Case of tuberculous rheumatism. p. 383-4. 43067
- WILLIAMS R T Case of Behçet's syndrome with neurological involvement, p. 384. 43068
- 43069 INTRAOCULAR pressure. p. 387.
- WRAPPED food, p. 386. 43070
- DISEASE education by the B. B. C. p. 388-9. 43071
- 43072 ELECTROENCEPHALOGRAPHY. p. 389-90.
- THE BURR cell in uraemia. p. 390-1. 43073 43074 ALBOMYCIN and grisein. p. 391.
- 43075

43076

- THE BABY'S swallow. p. 392. 43077 ASHER H A case of health. p. 303.
- 43078 ALVEOLAR carbon dioxide analyser. p. 394-5.
- 43079 GWYNNE WILLIAMS p. 403-4.

#### Brit. M. J. No. 5068 22 Feb 58

- 43080 TRIALS of an asian influenza vaccine;
  fourth progress report to the medical reother respiratory virus vaccines. p. 415-8.
- MARTIN W J The autumn influenza out-break in England and Wales. p. 419-20.
- 43082 NEILSON D B Sudden death due to fulminating influenza. p. 420-2.

- 43083 ROWLAND H A The influenza epidemis in Abadan. p. 422-5.
- 43084 WEAVER JA, PROUT TE, SCOTT GW, ASPER SP Role of insulin in acute hypo-glycaemic action of tolloutamide. p. 425-9.
- 43085 CAMPBELL H Infertility: its and hope of cure. p. 429-33.
- 43086 KOK D, BARKHAN P Acute renal failure associated with massive haemorrhage in a haemophiliac. p. 434-5.
- 43087 METZ R J, COOPER W Salt retention and uraemia in brain injury. p. 435-8.
- 43089 MARTIN P, MUR J D Dissecting aneurysm of aorta successfully treated by operation. p. 441.
- 43090 CHRETENSEN E Volvulus of small bow el diagnosed pre-operatively. p. 442.
- 43091 YAXLEY R P A case of primary (adeno) carcinoma of the jejunum. p. 442-3.
- 43092 STODDART J C Heat hyperpyrexia following a turkish bath. p. 443-4.
- INFLUENZA vaccine trial. p. 447-8.
- 43094 COLOSTOMY and the patient. p. 448-9.
- 43095 LEVY M Medical art society's exhibi-tion. p. 453.
- 43096 HANNA W A Tetanus. p. 460-1.
- 43097 JONES E Obituary. p. 463-5.

#### BRUNS' BEITRÄGE ZUR KLINISCHEN CHIRURGIE

### Beit, klin, Chir, 195(4) Dec 57

- 43099 KÜHNE H, KREMSER K H Die Klinische Bedeutung der traumatischen Fettembolie. [Clinical importance of traumatic fat embolism] p. 385-94.
- 43100 KINDLER K, WESKOTT II Zur Frage der primären Resektion und der antibio-tischen Behandlung beim freien Durchbruch der Magen- und Zwölffingerdarmgeschwüre. [The problem of primary resection and antibiotic treatment in free perforation of stomach and duodenal ulcer] p. 395-403.
- 43:0: HASCHE E, DIEMINGER H J Zur operativen Behandlung von Pankreaszysten.

  [Operative treatment of pancreatic cysts] p. 404-21.
- 43102 SUNDER-PLASSMANN P, JÖTTEN J Tierexperimenteller Beitrag zum Problem der Thyreolditis. [Contribution to thyroiditis based on animal experiments] p. 422-6.
- 43103 BARTOS G Experimentelle Angaben zur Bewertung der lamellaren Osteosynthese. [Experimental remarks on the evaluation of lamel-lar osteosynthesis] p. 427-37.
- 43104 SZELECZKY G Kann man mit antithy reoidalen Substanzen die postoperative Basedow-Krise wirklich verhitten? [Can the poperative Basedow crisis really be avoided with antithyroid substances?] p. 438-45.
- 43105 BAUER K M Beitrag zur Kenntnis gut-artiger Nierentumoren (tubulären Ade-nom). [A contribution to benign kidney tumors (tubular adenoma)] p. 446-52.
- 43106 SCHÖNBAUER L, PRIESCHING A
  Schätzung des Returrensverlaufes beim
  Rezidivkropf. [Estimate of the recurrent laryngoal nerve course in gotter recidivation] p. 45399.

# BULETIN ȘTIINȚIFIC; SECȚIA DE ȘTIINȚE MEDICALE (București)

### Bul. qtiint., sect. med. 8(4) Oct-Dec 56

- 43107 RĂȘCANU V, CĂRARE N, DOROGAN D, BARAN T Contribuții la fisiopatologia bolii hipertensive: tulburgări neurodinamice în atadul neurogen. [Study of the physiopathology of hypertensive disease: neurodynamic disorders in the seurogenic stage] p. 888-906.
- 43108 SIMIONESCU-CARAPANCEA S Cerce-tări de farmacodinamie nespecifică asu-pra extractului pur de Helleborus species (hel-lecard), [Non-specific pharmacodynamic studies of pure extract of Helleborus species (hellecard)]

43

43

43

43

431

431

SSQ min

431

431 cal

431

432

432

teri 4320

dyst

4320

4320

1320

- 43109 ARBENESCU G, CONSTANTINU I,
  CORNEANU M, BITTMAN E, IOMESCU
  V Cercetic privitours la actjunea atropinel anupra sistemului nervos. I. Actjunea atropinel anupra sistemului nervos. I. Actjunea atropinel
  saupra excitabilității centrior nervosi superiori
  şi asupra excitabilității nervo-musculare la om.
  Studies of the effect of atropine on the nervous
  system. I. Effect of atropine on the excitability system. I. Effect of atropine on the e of the higher nervous centers and on ne lar excitability in humans] p. 919-36.
- 43110 BALMUS G, MARINESCU G, NASTAC E Brising 9, and so of Arabisco 1, Arabisco
- 4311 BACIU I, MIHALCA E, ROSENFELD I MĀRGINEANU O, ROMAN M, BROOM BARNA V Cercetāri asspra proteinemiei şi ractiunilor proteice serice în distroitile sugaru lui. II. Influența terapiei cu transfuzii de sîngulasmi, cu hidrolizate proteice şi ekoxicortico steron. [Studies of proteinemia and blood protei fractions in infantile dystrophy. II. Effect of treatment with blood and plasma transfusions, protein hydrolysates and desoxycorticosterone] p. 943-58.
- 43112 HORTOLOMEI N, GHITESCU T, PAPA-HAGI E, FOTLADE B Modificari ten-sionale in cursul diferitator manevre extra- și intracardiace; cercetăre experimentali. [Biood pressure changes during various extracardiac and intracardiac maneuvers; experimental study] p. 959-72.
- 43113 KREINDLER A, TAGA M, OLTEANU I, COGOVEANU-VORNESCU S, WEGHENER M Actiunea protectoare a unei injecții intracerebrale cu telur asupra evoluției encefalitei rabice la tepure. [The protective effect of an intracerebral injection of tellurium on the evolution of rabies encephalitis in rabbits] p. 973-85.
- 43114 DEDIU 8 Contribuții la studiul inervației splinei. [Study of innervation of the spleen] p. 987-95.
- 43115 SIMIONESCU N Activarea corticosupra-renalei prin gangilectomie cervicală superioară. [Activation of the adrenal cortex by superior cervical gangliectomy] p. 997-1011.
- 43116 UNGUREANU E, IONESCU E, BOINGEA-NU-DRANGA A, BOLDESCU I, CMS-MARU V, HUTU I Cercettri privind combaterea belmintazelor in mediul rural. [Studies of pre-vention of belminthiasis in rural areas] p. 1013-34.
- 34.

  43117 OERIUS, ZIRRA AM, TÄNÄSESCUG, TÄNASE I. DEMTRIUM, SIMMONESCUG, (IONESCUC Studius assupra modificitivilor concentrajiet tioaminoacizilor, aminoacizilor ciclici gii ale acidulu piruvic în fasa premorbidiă a tuberculosei experimentale la animale (apoblani). [Studies of the changes in concentration of thioamino acids, cyclic amino acids and pyruvic acid in the pre-morbid stage of experimental tuberculosis in animals (rats)] p. 1035-44.
- 43118 POPP I Transformkri nucleare in fi-brele musculare striate legate prin in-troducerea de sact de colodiu; contribuție la teoria dezvoitării substanței vii necelulare. [Nuclear changes in striated muscle fibers injured by im-plantation of collodium sacks; contribution to the theory of development of non-cellular living sub-stance] p. 1045-80.

#### Bul. stiint., sect. med. 9(1) 1957

- 43119 BENETATO G, OPRESIU C, BACIU I, VASILESCU V Despre acțiunea antago-nistă a adrenalinei și clorpromazinei asupra cen-trilor vasomotori. [Antagonistic effect of adre-nalin and chlorpromazine on the vasomotor centers]
- 43/20 LUPU N.G., GOLDSTEIN I, STOICHIȚĂ diagnosticului biologic al bolii reumatismale. The problem of biological diagnosis of rheumatic diseases] p. 19-33.
- 43121 HATIEGANU I, SURIANU P, STRÎMBU I, MARIN F, SORTAN V Boals emîtse-matosal (emîtsem) pulmonary, boals a cfortului. [Emphysematous disease (pulmonary emphysema) as a disease caused by stressous exertion] p. 35-44.
- 43122 ENESCU I, CHISLEAG G, TACU V Tulburāri în funcția diafragmului în nevro za astenică. [Functional disorders of the dia-phragm in asthenic neurosis] p. 45-50.
- 43123 IAGNOV S, MICU D, ZAMPIRESCU-GHEORGHIU M, GRAMATOPOL D, MAXIMILIAN S, Valoarea testului catalassemiei în orientarea tratassentiulu curase x. [Value of serum catalasse test in control of x-ray therapy]
- 43124 BORTOLOMEI N. PROCA G. BUŞU I. BUŞU G. Cercetäri experimentale în vederea folositrii sparteinel pe cale intrapericardi-că în intervențiile pe torace. [Experimental studies of the use of intrapericardial injection of sparteine in thoracic surgery] p. 71-87.
- 43125 MICOLAU S G, BADANOIU A Cercetări de electroforesă în serologia sifilisului. [Electrophoretic investigations in the serology of syphiis] p. 89-104.

- 43126 NASTA M, NEGULESCU V, ALGEORGE G, ARRIRI M Tratamentul tuberculosei experimentale a cobaiului cu diferite dose de hidraxidă a acidului isonicotinic (BIN). [Treatment of experimental tuberculosis in guinea with varying doses of isoniazid] p. 105-11.
- 43127 SAGER O Studii anatomo-fiziologice asupra substantei reticulate. [Anatom co-physiological studies of reticular substance] p. 113-33.
- 43128 PARHON C I, ASLAN A, COSMOVICI N L Actiunea vitaminei HI și H3 asup proliferării celulei animale; experiențe pe prot soare(nituori). [Effect of vitamins H1 and B3 on cell proliferation in animals; experiments wi roliferation in animals; experim (Infusoria)] p. 135-52.
- 43129 MILCU S M, LUPULESCU A, BOJINE-enia regimului hipotodat asupra captării lodului radioactiv (131) și a structurii giandet irode la spobala. [Effect o low-lodine diet on radioactiv iodine (131) uptake and structure of the thyroid gland in rats] p. 183-62.
- 43130 TOMA A, LEIZEROVICI L, PETREANU C, IONESCU C, CUCU P Disoclerea alergiei tuberculonae malergie tuberculnică gi alergie la corpii microbieni de B. C. G; prioritatea cercetărilor românești. [Separation of tuberculous allergy into tuberculina aliergy and allergy to B. C. G. bodies; priority of Rumanian research] p. 163-70.
- 43131 COMBIESCU D, STURDZA N, RADU I, SEFER M Asupra unor caruri de lepto spiroză anicterică ivite la copii în urma scâldatu-lui; constatări de laborator și date epidemiologice [Several cases of anicteric leptospirosis appearis in children after a swim; laboratory confirmation and epidemiological notes] p. 171-8.
- 43132 SORU E, TOMA E, BALDOVIN C, DIMITRIU O, CLECNER B Degradare: enzimatică a argininei; criteriu diferențial în gru pul streptocecilor; aplicarea cromatografiei pe hirtie de filitru ca metodă de studiu al acestei degradări. [Ensyme degradation of arginine; dif-ferential criterion in the Streptococci group; use of fractional filter-paper chromatography as a method for study of such degradation] p. 179-90.
- VELICAN-GABRISLESCU S, BORDSIANU A, SAVA M Cercekir experimentale cu privire la acțiumea atropinei asupra mecanismului cortico-hipotico utero-ovarian. [Experimental studies of the effect of atropine on the
  cortico-hypothyso-utero-ovarian mechanism]
  p. 191-210.
- 43/34 CRIGHEL E, NESTIANU V Cercetari electroencefalografice asupra reactivității corticale; tipal răspunsului cortical la stimularea luminoasă intermitentă. Electroencephalogra-phic studies of cortical reactivity; type of cortical tudies of cortical reactivity; type of cortical use to intermittent light stimuli] p. 211-28.
- response to intermittent tight standari p. 211-28.

  43135. CHIOSA L. Topoactografia, metodii de laregistrare grafică continuă a deplasărilor animalelor de laborator în mediul lor obișmul de viață, fintrebuințarea metodei pentru cercetările de farmacodiamie, toxicologie, fiziologie și terapeutică experimentală și pentru studiul activității nervoase superioarea. [Topoactography, a method of continuous graphic recording of the movements of laboratory animals in their habitual living environment; use of the method ni pharmocodynamic studies, toxicology, physiology and experimental therapeutics as well as in the study of higher nervous activity] p. 229-46.

# BULLETIN DE L'ACADÉMIE NATIONALE DE MÉDECINE

#### Acad. nat. méd., Par 141(21-23) 25 June-9 July 57

- 43136 GASTINEL P Paulin de Véneaux de Lavergne. p. 412-4.
- 43137 FABRE R Sur l'emploi d'ensymes amplojytiques et protéolytiques dans la fabrication de la bière. [On the use of amylolytic & proteolytic ensymes in the brewing of beer] p. 415-7.
- 43/36 FABRE R Rapport concernant la ré-vision de l'arrêté du 28 juin 1912 sur la coloration des denrées alimentaires. [Report concerning revision of the decres of 28 June 1913 on coloration of food products] p. 417-21.
- 43139 DEBRÉ R, ROYER P, MOZZICONACCI P L'hypertension artérielle grave par anomale unitatrial de l'artère rénaic ches l'en-fant. [Severe arterial hypertension due to unitat-eral anomaly of the renal artery in the child] p. 421-9.
- 43140 CAUJOLLE F, CAYREL P, ROLLAND R Acid philoprique et activité anesthésique locale. [Phesylboric acid & local anesthetic activity] p. 429-36.
- 43141 DUDOST C, LENFANT C, PASSELECQ J, GUÉRY J, WEISS M, BALAAC H DE La chirurgé e coeur covert sous circulation extra-corporelle; premiers résultats français. [Open heart surgery under extracropresal circulation; first results in France] p. 437-47; discussion, p. 447-8.

- 43142 BOLTANSKI E À propos de l'action du système nerveux dans la genèse du can-cer. [Role of the nervous system in the genesis cer. [Role of the ner of cancer] p. 448-9.
- 43143 LOEPER M, LOEPER J Le déséque chimique du tissu artériel. [Chemi disequilibrium of arterial tissue] p. 455-9.
- 43|44 DEBÉNÉDETTI R Le Service de Santé des Corps de Troupe de l'Armée de Ter [Medical Service of the Infantry Corps of the Arm p. 460-3; discussion, p. 463-4.
- 43145 LAZORTHES G, POULHES J, BASTIDE G, ROULLEAU J, CHANCHOLLE A R Recherches sur la vascularisation ardérielle de la moelle; applications à la pathologie médullaire. [Research on the arterial vascularization of the modulla; applications to medullary pathology]
- 43146 MÉRIEL P, GALINIER F, SUC J M, COMBES P F, RÉGNIER C, BOUN-HOURE J P Recherches sur le métabolisme rein humain. p. 477-81.
- 43147 DJOURNO A, EYRIÈS C, VALLANCIEN P Premiers essais d'excitation électrique du nerf auditif ches l'homme, par micro-apparells inclus à demeure. [Preliminary attempts of electrical excitation of the auditory nerve in man, by permanently inserted micro-apparatus] p. 481-3.
- 43148 GIROUD P Le professeur Octave Gengou. p. 485-6.
- 43149 RAMON G La fièvre aphieuse; bilan et enseignements d'une grande épizoctie (1951-1957). [Aphthous fever; summation & lessons from a large epizoctic (1951-1957)] p. 487-93.
- 43150 HUARD P, WONG M Soum Secu-Mo (581-682), ermite et médecin chinois. [Souen Secu-Mo (581-682), hermit & Chinese physician] p. 493-8.
- 43!51 CARATZALI A, PHLEPS A, TURPIN R Variations quantitatives des corpuscules sexuels des gramalocytes neutrophiles au cours du cycle menstruel. [Quantitative variations of the sexual corpuscles of neutrophil granulocytes during the menstrual cycle] p. 496-501.
- 43152 CODOUNES A, SAPKAS A, OECONO-MIDES E La splénectomie dans l'anémie érythroblastique méditerranéeme (maladie de Cooley). [Splenectomy in Mediterranean erythro-blastic anemia (Cooley's disease)] p. 501-8.
- 43|53 LACROEK & C. Un des aspects de la lutte contre la mainutrition collective en Algérie. [One aspect of the campaign against col-lective mainutrition in Algeria] p. 508-11.
- 43154 BLONDEL C Médecins et employeu [Physicians & employers] p. 511-4.
- 43155 LAMACHE A, DAVOST P E Principe et modalités d'un enseignement univers taire de la psychologie médicale et d'une format psychologique du futur médecin. [Principles & methods of university teaching of medical psych logy & of a psychological training of the future physician] p. 514-9; discussion, p. 519-20.

## Bull. Acad. nat. méd., Par. 141(24-25) 8-15 Oct 57

- 43156 CHABROL E À propos de la vaccination anti-grippaie. p. 527-8.
- 43157 CROSNIER De l'amibiase exotique à l'amibiase métropolitaine; les variante de pathogénicité de l'amibe. From exotic amibiasis to metropolitan ame-blasis; variants of pathogenicity of the ameba] p. 529-35.
- 43158 CHAMBON Y Influence de la chlorpro-mazine sur la réalisation du déciduome expérimental et sur l'installation de la gestation chez le rat. [Effect of chlorpromazine on pro-duction of experimental deciduoma & on induction of gestation in the rat] p. 535-9.
- 43159 AUBIN Historique et technique de l'oe-sophagoscopie. p. 539-40.
- 43160 LECLAINCHE X Réflexions et sugges-tions au sujet de l'augmentation des victi-mes de la route. [Reflections & suggestions on rease of traffic :
- 4316| BERTHAND-FONTAINE T La cortico-théragie dans le traitement des septicé-mies à staphylocoques. [Corticotheragy in the treatment of septicemia due to staphylococei] p. 547-50.
- 43162 GRAILLY R DE, DÉROT M, DOUSSET A, LEURET J P L'étude du sédiment urinaire organisé; les différentes techniques et les avantages cliniques; les cylindruries anns albuninurie. [Bystematic examination of urinary sediment; the various technics & their clinical advantages; cylindruria without albuminuria] p. 551-5.

# BULLETIN OF THE GEORGETOWN UNIVERSITY MEDICAL CENTER (Washington)

- Bull. Georgetown Univ. M. Center 11(3) Jan 58
- 43163 DONAHUE J K, BALCH H H Calcifying epithelioma of Malherbe; report of a case, p. 74-7.
- 43|64 AVERY M A Evaluation of fructose for alcohol poisoning. p. 79-83.
- 43165 MOLLARI M A doctor looks at Egypt. p. 84-9.
- 43166 DOWD A H The role of speech therapy in the personality development of the mentally retarded child. p. 90-101.

#### BULLETIN OF THE HISTORY OF MEDICINE (Baltimore)

#### Bull. Hist. M 31(6) Nov-Dec 57

- 43167 LONG E R Edward Bell Krumbhaar: physician, historian, founder of the American Association of the History of Medicine. p. 493-504.
- 43168 ITALIA S R Elisha North: experimenta-list, epidemiologist, physician, 1771-1843. p. 505-36.
- 43169 BIBLIOGRAPHY of the history of medicine of the United States and Canada; 1956. p. 537-70.

#### BULLETIN OF THE INSTITUTE OF MARINE MEDICINE IN GDANSK, POLAND

#### Bull, Inst. Marine M. Gdańsk 8(1-2) 1957

- 43170 TAYLOR A, TAYLOR K, UHL W,
  OSINSKA-CHIMIAK M Le dosage d'aldolase de sérum comme un test diagnostique dans
  l'hépatite jédemique. [Blood aldolase determination as diagnostic test in epidemic hepatitis]
  p. 8-19.
- 43171 CHWISTECKA W Hibernation of He-La cells infected with poliomyelitis virus. p. 21-4.
- 43172 LALKO J, CHWISTECKA W Hodowla komórek nowotworu ludzkiego He-La w zastosowaniu do prac nad wirusem poliomyelitis. [Tissue culture of human He-La sarcoma with ag plication to studies on poliomyelitis virus] p. 25-
- 43173 GEORGIADES E, KHVISTETSKA V Pro-by polucheniia krolich'ikh immunnykh sy-vorotok diia diagnostiki virusov poliomielitia. [at-tempts to obtain immune sera from rabbits for poliomyelitis virus diagnosis] p. 31-4.
- 43174 GEORGIADES J, CHWISTECKA W Pró-by otrzymywanią surowie odpornościowych na królikach do diagnostyki wrusów poliomyelitis. (Attempted production of immune sera on rabbits for diagnosis of poliomyelitis virus] p. 35-6.
- 43175 KAWECKI Z, WYSOCZYRSKA H Wpływ czynnika dyfuzyjnego na miano zakaźne wirusa poliomyelitis typu Lansing. [Effects of spreading factor on the infection titer of Lansing type poliomyelitis virus] p. 37-41.
- 43176 MORZYCKI J, TAYLOR K, KAWECKI Z, WYSOCZYŃSKA H, TAYLOR A Comparison of nucleic acid contents in complete and incomplete forms of the influenza virus. II. p. 43-8.
- 43177 CHWISTECKA W Zastosowanie cylinde ków saklanych do metody barwnej przy badaniu totsyczności. [Application of glass cylinders to the colorizactric method for investi-gations on toxicity] p. 49-50.
- 43178 SKRODZKI E Kharakteristika kul'tur B. tularense isolirovannykh v Pol'she v 1952-53 go-dakh. [Culture characteristics of Bacterium tularense isolated in 1952-1953 in Poland] p. 51-
- 43179 TAYLOR K, TAYLOR A, STARCHEV-SKI A Poluchenie i opredelenie gialou-ronidasy. [Obtainment & determination of hya-luronidase] p. 57-63.
- 43180 TAYLOR A Laboratoryjna metoda otrzymywania nitrocelulosy do ultrafil-trów. [Laboratory method of obtaining nitrocel-lulose for ultrafiliers] p. 63-6.
- 43181 BOROWSKI E, KURYŁO-BOROWSKA Paper-chromatography of the antibiotic tetaine. p. 69-74.

- 43102 BOROWSKI E, KURYŁO-BOROWSKA Z, KRYNSKI S, WASIELEWSKA D Improved method of testaine production. I. Obtaining of the polypeptide complex. p. 75-88.
- 43183 BOROWSKI B, KRYŃSKI S On the complexity of the potato tetaine production stimulant. p. 88-90.
- 43184 KRYNSKI S, BECLA E Influence of citric acid on totaine formation on synthetic media. p. 101-10.
- 43:85 BOROWEKI E, WASIELEWSKA D On the emulaffication of the phenol-water system in the counter-current distribution method. p. 111-5.
- 43186 BOROWSKI J, NIEMIRO A Investigations on the resistance of Streptococcus & Diplococcus strains to sulfonamides & 5 antibicics. n. 117-24.
- 43187 BUCZOWSKA Z Effect of suspension in different waters on ability of growth of E. coli on selective medium. p. 125-9.
- 43188 LACHMAJER J, SKIERSKA B Fleas occurring on Microtus arvalis Pall. and other small mammals & birds in the northern districts of the Secrecia province] p. 131-5.
- 43189 WEGNER Z Lice occurring on small mammals in the Szczecin province. p. 137-42.
- 43190 WEGNER Z Wszy wystąpujące na mażych ssakach w woj. szczecińskim. [Lice appearing on amall rodente in the Szczecin region] p. 143-4.
- 43191 PSHIBOROVSKI T Krysinye populiatsii Gdan'skogo porta. [Rat population of Gdynia harbor] p. 145-50.
- 43192 WICZYK S Zmiany stawowe u stoczniow ców pracujących przy użyciu aparatury o sprątosym powietrzu. [Joint changes in shipyard worters dealing with compressed air apparatus] p. 181-6.
- 43193 DOLATKOWSKI A, TOMASZEWICZ J investigations on the influence of increased pressure on the activity of heart & respiration of divers under water. p. 157-61.
- 43|94 MANNA F, ULEWICZ K Investigations of stiology of confunctivitis chronica in sallors who are on duty at sea. p. 163-7.

#### Bull. Inst. Marine M. Gdańsk 8(3-4) 1957

- 43195 LACHMAJER J, WEGNER Z, KAWECKI Z Spontaneous infection of tick Excdes ricinus by the virus of tick encephalitis in the coast-district. p. 173-52.
- 43196 WYSOCZYŃSKA H, KAWECKI Z Inaktywowany wirus końskiego amerykańskiego sapilenia mógu i rdzenia jako antygen do wigrania dopełniacza. [Inactivated virus of western eugine encephalities as an antigen for complement fixation] p. 183-7.
- 43197 CHWISTECKA W, LALKO J Preservation of tissue material for investigations on policomyelitie virus. p. 189-93.
- 43198 BUCZOWSKI Z Salmonella types in Poland and some remarks on their serological diagnosis. p. 195-204.
- 43199 BUCZOWSKA Z, DABROWSKA J Hygi enic evaluation of ships' water supplies. p. 221-4.

#### BULLETIN OF THE JOHNS HOPKINS HOSPITAL (Baltimore)

#### Bull, Johns Hopkins Hosp. 102(1) Jan 58

- 43200 PRYSTOWSKY H Fetal blood studies, VIII. Some observations on the transient fetal bradycardia accompanying uterine contractions in the human. p. 1-7.
- 4320) CLUFF L E Effects of serum upon the immuno-chemical properties of a bacterial endotoxin. p. 8-16.
- 43202 ZIERLER K L Aldolase leak from muscle of mice with hereditary muscular dystrophy. p. 17-30,
- 43203 CHILDS B, ZINKHAM W, BROWNE E A, KIMBRO E L, TORBERT J V A genetis study of a defect in glutathione metabolism of the erythrocyte. p. 21-37.
- 43204 SMITH E W, TORBERT J V Study of two abnormal hemoglobins with evidence for a new genetic locus for hemoglobin formation. R 38-45.

### Bull. Johns Hopkins Hosp. 102(2) Feb 58

13205 PRUDOVSKY S, TURNER T B Studies on the prophylaxis and treatment of tetaum. I. Studies pertaining to active and passive immunisation. p. 55-70.

- 43206 TURNER T B, VELASCO-JOVEN E A, PRUDOWEKY S Studies on the prophylax-is and treatment of tetanus. II. Studies pertaining to treatment. p. 71-64.
- 43207 ASPER S P Jr Studies of thyroxine and some of its analogues. I introduction. p. 85-7.
- 43206 PLAMONDON C A, SELENKOW H A, WEWELL J G, ASPER S P Jr Studies of thyroxine and some of its analogues. II. The antigothrogenic properties of thyroxine and trilodothyronine. n. 88-93.
- 43209 SELENKOW H A, PLAMONDON C A, WEWELL J G, ASPER S P Jr Studies of thyroxine and some of its analogues. III. The antigotrogenic properties of several analogues of thyroxine. p. 94-9.

#### BULLETIN MÉDICAL (Paris)

#### Bull. méd., Par. 71(10) Nov 57

- 43210 FRUCHAUD H Quelques remarques sur le traitement chirurgical des bernies inguinales ches l'adulte. (Surgical treatment of inguinal hernias in adults) p. 203; passim.
- 43211 PEIGNÉ F Les rickettsiones. p. 297-303; passim.
- 43212 VERLEY R Données actuelles sur le traitement du cancer de la prostate et des épithéliomas de la giande mammaire non opérables [Current data on the treatment of cancer of the prostate à non-operable epithéliomas of the mammary gland] p. 307-8; passim.

#### Bull. méd. Par. 71(10), Suppl. Nov 57

43213 FOURNIER E Effets pathologiques des sons, ultra-sons, bruits et vibrations industrielles [Pathological effect of sounds, ultrasounds, moise & industrial vibrations] p. ii; passim.

## BULLETIN OF THE NEW YORK ACADEMY OF MEDICINE

#### Bull. N. York Acad. M. 34(2) Feb 58

- 43214 DUNCAN G G The modern aspects of the diabetic problem. p. 73-84.
- 43215 MORGAN C, ROSE H M, MOORE D H
  Use of the electron microscope in the
  study of intracellular virus. p. 85-98.
- 43216 MOOREHEAD H H Study of alcoholism with onset forty-five years or older. p. 99-108.
- 43217 ROGERS D E, CHAVES A D, KIL-BOURNE E D, TOMPSETT R R, WOODWARD T E Therapy of infections. p. 109-33.

#### BULLETIN DE LA SOCIÉTÉ SCIENTIFIQUE D'HYGIÈNE ALIMENTAIRE ET D'ALIMENTATION RATIONNELLE (Paris)

#### Bull. Soc. sc. hyg. alimert., Par. 45(7-9) 1957

- 43218 SIMONNET H Quelquee remarques cor cernant la physiopathologie des maladien nutritionnelles. [Physiopathology of nutritional disorders] p. 161-7.
- 43219 DEMOLE M Indications diététiques dans le traitement des constipations chroniques p. 168-76.
- 43220 GILBERT-DREYFUS M, ZARA M, CO-HEN A Les problèmes diététiques des maigreurs. [Dietetic problems in thinness]
- 43221 THIERS H, COLOMB D, FAYOLLE J
  Remarques cliniques sur les régimes
  dans le traitement de certaines dermatoses chroniques de l'adulte. [Diets in the treatment of
  various chronic dermatoses in adults] p. 185-92.

#### Bull, Soc. sc. hyg. aliment., Par. 45(10-12) 1957

- 43222 BARRET A Les fruits et légumes déshydratés. [Dehydrated fruits & vegetables] p. 229-42,
- 43223 GUILBOT A Application de la cryodessiccation aux aliments. p. 343-54.
- 43224 LOURY M Le rancissement des corps grae et ses incidences nutritionnelles. [Fat rancidity & nutritional complications] p. 285-88.

#### BULLETIN DES SOCIÉTÉS D'OPHTALMOLOGIE DE FRANCE (Paris)

### Bull, soc. opht. France No. 7-8 Aug-Oct 57

- 43225 PAYRAU Résultats cliniques de kératoplasties pratiquées a l'aide de greffons lyophilisée homogenes et hétrogenes; avec présentation de maiades. [Clinical results of kernal plasties practiced with the aid of homogenous à heterogenous lyophilised grafts] p. 392-7.
- 43226 DOLLFUS M A Compte rendu d'une mission ophialmologique en Orient et Extrême-Orient à l'occasion du LMI Congrès national d'ophialmologie japonais. [Report of an ophialmological mission in the East à Far East on the occasion of the élat National Congress of Japanese Ophialminology] p. 398-407.
- 43227 DAVID M, MARX P, SAMSON M Un cas de cholestéatome supra-sellaire. p. 408-15.
- 43228 VOBIN J, POULAQUEN Y Kératite interstitielle hérédo-ayphilitique et traumatisme. p. 415-8.
- 43229 HALBRON P, BEGUE J J Essais de N-oblivon comme médication pré-anesthéique. (Trial of N-oblivon as anesthetic premedip. 418-21.
- 43230 COPPEZ L Etude clinique du strabisme concomitant. p. 423-42.
- 43231 NORDMANN J, GERHARD J P Au sujet du glaucome sans hypertension. [Concerning glaucoma without hypertension] p. 443-4.
- 43232 MOREAU P.G. L'électrophorèse de l'humeur aqueuse au cours du glaucome. [Electrophoresis of aqueous humor in the course of glaucoma] p. 444-7.
- 43233 GALLOM A, ACHARD M Cils intraoculaires. [Intraocular lashes] p. 447-9; discussion, p. 449-52.
- 43234 BRONNER A, GERHARD J P, COEUR-DEVEY C Les lentilles pré-corréennes; leur tolérance en fonction de la sensibilité cornéenne et leur application à l'aphatie unilatérale. [Precorneal lenses; their tolerance as related to corneal sensitivity & their application to unilateral aphatia] p. 453-5; discussion, p. 455-6.
- 4323 BIDAULT R, LEDOUX A Hypermétrople transitoire et récidivante au cours d'un diabète juvénile. [Transitory & recurrent hypermetropia during juvenile diabetes] p. 456-
- 43236 THOMAS C, CORDIER J, ALGAN B, DUCRET J Faut-II utiliser is trypsine dans less brülures graves du segment antérieur? [Should trypsine be used in severe burns of the anterior segment?] p. 458-60; discussion, p. 450-1.
- 43237 ALGAN B, RABECHONG P Epithélioms coajonctival sur use cicatrice de brûlure. [Conjunctival spithelioma on a burn scar] p. 461-4.
- 43238 ALGAN B, DINZART G, ROUBAULT H
  La rétraction évolutive de la conjonctive
  p. 464-7.
- 43239 GERHARD J P Elastorrhexie familiale systématisée. p. 467-71.
- 43240 CALMETTES, DÉODATI, BEC Maladie de Rendu-Osler et dégénérescence colloide de la rétine. [Osler-Rendu disease & colloid degeneration of the retina] p. 471-2.
- 43241 CAZABAN R, MINVIELLE J, VLAHO-VITCH B Sympathique cervical et circulation rétinienne. p. 473-7.
- 43242 MOREAU P.G. L'électrophorèse de l'humeur aqueuse. p. 477-9.
- 43243 MAGNARD P Syndrome d'Adie bilatéral avec spasme et paralysie de l'accommodation. [Bilateral Adie syndrome with spasm & paralysis of accommodation] p. 480-1.
- 43244 BONAMOUR, BONNET J L, JAM-BON (Mme) Leiomyome du corps ciliaire; quelques considérations à propos du diagnostic et du trattement des tumeurs béinges de l'iris et du corps ciliaire. [Leiomyoma of the ciliary body; remarks on the diagnosis à treatment di benign tumors of the iris & ciliary body] p. 482-
- 43245 ROYER J, WERTHEIMER J, PALLARD F Le fond d'ouil au cours de la périartérite noueuse. The fundus of the eye in the course of periarteritis nodosa] p. 485-7.
- 43246 CHARLEUX J, PAUFIQUE L Sarcome de l'iris. p. 488-9.
- 4 3 2 47 MOREAU P G Un cas de décollement rétinien traité par photo-coagulation. [Case of retinal detachment treated by photocoagulation] p. 489-90; discussion, p. 480-2.
- 43248 BONNET I Altérations traumatiques du fond d'oeil ches un bémophile. [Trauma ic changes of the eye fundus in a hemophiliac] p. 492-4.

- 43249 MOREAU P G A propos de deux cas de fibroplasie rétro-lestale. [Two cases of retrolestal fibroplasia] p. 494-5.
- 43250 CHASSAING J, CELLIER C Le principe, l'urgence et une méthode dans les plaies perforantes du segment antérieur avec cataracte traumatique chez le vieil adulte. [Principle, urgency & a method in perforating wounds of the anterior segment with traumatic cataract in the elderiv adult). n. 467-6.
- 43251 DEJEAN, VIALLEFONT, BOUDET, NATRAL A propos de traumatiames périorbitaires et de leur retentissement sur la neropique. [Periorbital injuries and their repercusions on the optic nerve] p. 500-4; discussion, p. 504-8.
- 43252 SÉDAN J Corps étrangers intraoculaires: la responsabilité de l'ophtalmologiste qui s'a pas fait pratigear une radiographie immédiate. [Intraocular foreign bodies: responsibility of the ophthalmologist who did not make an immediate radiography] p. 508-12; discussion, p. 512-5.
- 43253 CALMETTES, DÉODATI, BEC Segmen tite antérieure par poils de chenilles. [Anterior segmentitis caused by caterpillar hair] p. 515-6.
- 43254 BESSIÈRE E, MONOD F, VERIN P A propos d'une métantase orbitaire d'un cancer de la prostate. [Orbital metastases of a cancer of the prostate] p. 519-24.
- 43255 LAZORTHES G, GERAUD J, ANDUZE-ACHER H, ESPAGNO J L'exoptialmie unilatérale neurochirurgicale; analyse de 32 observations. [Neurosurgical unilateral exoptihalmos; analysis of 32 cases] p. 524-7.
- 43256 FARNARIER G, ARNOUX M L'iridencleisis dans les segmentites antérieures à hypopios. [Iridencleisis in anterior segmentitis due to hypopyon] p. 537-5
- 43257 DEJEAN, VIALLEFONT, BOUDET Syphilis nerveuse et chorio-rétinienne après inoculation intra-rachidienne en camp de concentration. (Neuro- à chorioretinal syphilis after intraspinal inoculation in concentration camp]
- 43258 CORCELLE, FOURCADE Contribution à l'étude de l'étiologie des aspects ophitalmoscopiques des trous dans la macula. [Etiology of the ophitalmoscopie aspects of holes in the macula] p. 530-3; discussion, p. 533-4.
- 43259 CALMETTES, DÉODATI, AMALRIC Argyrose du cristallin. [Argyrosis of the crystalline lens] p. 534-5.
- 43260 BÉRARD P V, BÉRARD-BADIER (Mme Histo-pathologie de l'iris. p. 536-47.
- 4326 DEJEAN, VIALLEFONT, BOUDET, COSTEAU Note à propos de la vascuiarisation de la lame cribiée. [Note concerning the vascularisation of the cribriform plate] p. 548-52.
- 43262 CALMETTES, DÉODATI, GARIPUY Les colobomes de la papille: aspects rétinographiques. p. 552-5.

#### BULLETIN OF THE WORLD HEALTH ORGANIZATION (Genève)

#### Bull. World Health Org. 17(3) 1957

- 43263 ROULIN G M, BAELDEN J La fixation du complément dans la sérologie de la syphilis; résultats comparés du test d'immobili-nation tréponémique de Nelson et de la réaction de fixation du complément de Roulin. [Complément fixation in syphilis serology; comparison of Nelson's treponema immobilisation test à Roulin's complement fixation reaction] p. 341-86.
- 43264 SAUTET I Exophilie et migrations ches les anophèles, en particulier ches Anopheles gambiae. [Exophilia è migrations in Anopheles, with special reference to Anopheles gambiae] p. 367-76.
- 43265 SHIDRAWI G R Laboratory tests on mosquito tolerance to insecticides and the development of resistance by Aédes aegypti.

  377-411.
- 43266 THEVASAGAYAM E B Toxicity of some newer insecticides to larvae and pupae of Culex fatigans Weidemann. p. 413-37.
- 43267 SWAROOP S, UEMURA K Proportional mortality of 50 years and above; a suggested indicator of the component health, including demographic conditions in the measurement of levels of living. p. 439-81.
- 43268 ADDAMIANO L, BABUDIERI B Research on spirochaetal strains isolated in Jordan. p. 483-8.
- 43269 DAVEY T F Leprony and yaws: points of contact. p. 485-93.
- 43270 SUIC M L'échinececese en Yougonlavie. p. 498-6.
- 43271 MACIAS L A A new method of detecting parasitic organisms in drinking water. p. 496-7.

- 43272 NATAF R Le trachome, maladie historic disease & social scourge] p. 497-504.
- 43273 BIBLIOGRAPHY on the toxicity of pesticides to man and animals 1956. p. 505-16.

# BULLETINS ET MÉMOIRES DE LA SOCIÉTÉ MÉDICALE DES HÓPITAUX

### Bull, Soc, méd, hôp, Paris 73(27-28) 25 Oct-8 Nov 57

- 43274 MOREAU R René Bénard. p. 893-4. 43275 MCHENO P. LARCAN A, REMIGY E,
  METZ J, STREIFF F, MATHEU P. Le
  place du G 33 350 (introm) dans l'arcenal anticosguiant; a propos de 50 observations. [Status of
  C 23350 (sintrom) as an anticosguiant drug; 50
  case reports] p. 894-892.
- 43276 MICHON P, DORNIER R, KLING C, LARCAN A, HURIET C Anémie hémo-lytique avec auto-anticorps et maladic de Besnier Boeck-Schaumann. [Benolytic anemia with auto antibodies & Besnier-Boeck-Schaumann disease]
- 43277 SIGUIER F, BÉTOURNÉ C, LEVY R, DAUSSET J, GUEDON J, ROBEL P A propos d'un cas d'agammaglobulinémie acquis de l'adulte avec splénomégalie. [Case report o splenomegaly] p. 900-12.
- 43278 SIGUIER F, BÉTOURNÉ C, LÉVY R, DAUSSET J, GUEDON J, ROBEL P Les agammaglobulinémies dites acquises de l'adulte, avec splénomégalie. [So-called acquired agammaglobulinemia in an adult with splenomegaly]
- 4 3279 BILLOTTET J, BERETS J, DESNUES P Un cas de maladie de Hodgkin chez deux frères. /A case of Hodgkin's disease in 2 broth-ers] p. 919-20.
- 43280 JARNIOU A P. MOREAU A, CHAMBAT-TE C Rickettsiose, néorickettsiose et tuberculose pulmonairs. p. 921-9.
- ELLEMAND P, BRULÉ G, DURON J À propos de la gastro-photographie en h. p. 929-30.
- 43262 BILLIOTTET J, DESNUES P, CRENES R Pustule maligne cervicale traitée par l'association pénicilline-streptomycine-cortancy; guérison par la magnamycine d'une reclute immédiate localisée à la region présternale. [Cervical malignant pustule treated with a combination of penicillin, streptomycin & cortancyl; recovery from an immédiate relapse in the gresternal re-
- 43263 DUPONT V, BERNARD E, SOUBRANE J, HALLÉ B, RICHIR C Bilharziose à Schistosoma japonicum à forme hépato-spienique révélée par une grande hématiémèse. [Hepato-spienic form of bilharziasis caused by Schistosom m manifested by severe hematemesis]
- 43204 HILLEMAND P, BENSAUDE A, DURON J À propos de quelques résultats photo-cinématographiques en endoscopie rectosigmédid-ienne. p. 942-3.
- 43205 BOUSSER J, CHRISTOL D, BOUILLIER JM Purpura thrombopénique chez une diabétique traitée par le sulfamide hypoglycémiant BZ 55. p. 943-8.

#### Bull. Soc. méd. hôp. Paris 73(29-30) 15-22 Nov 57

- 43286 GILBERT-DREYFUS, ZARA M, SE-BAOUN J, MUHLETEIN N, PHILBERT M Trente cas de cancer traites par l'E-39. [30 Cases of cancer treated by E-39] p. 951-69.
- 43287 DEPAILLAT A Cancer primitif de la travée hépatique avec métastases costales révélatrices chez un vieillard. [Primary cancer of hepatic trabeculae with manifest rib metastases in an aged patient] p. 969-73.
- 43268 · DEPAILLAT A À propos d'un vingtaine de cas récents de distomatose bumaine en Corrèze. [20 Recent case reports of human distomassis in Corrèze] p. 973-5.
- 43209 DESSAUSSE P. BILLIOTTET J, VALEM-BOGS R Traitement du rhumatisme articulaire algu par antibiothérapie et hormonothérapie associées; premiers résultats obtenus à l'aude la magnamycine. [Treatment of acute articular rheumatism with combined antibiotic & hormone therapy; ist results using magnamycin] p. 979-85.
- 43290 BILLIOTTET J, DESSAUSSE P, BOU-CHACOURT A Action favorable du thio-colchicoside (R. 271) dans un cas de syndrome de Little. [Favorable action of thiocolchicoside (R. 271) in a case of Little's syndrome] p. 985-7.

- 43291 SIGUIER F, BÉTOURNÉ C, BONNET DE LA TOUR J, KAHN F A propos des col-lagénoses. VI. A propos d'un cas de lupus éry-thémateux aige disséminé, consécutif à l'admin-stration thérapeutique prolongée d'hydralazine. [Collagenoses. VI. A case of acute disseminated lupus erythematosus following prolonged therapeu-tic administration of hydralazine] p. 969-91.
- 4J292 SIGUIER F, BÉTOURNÉ C, BONNET DE LA TOUR J À propos des collagénoses. VII. Étude clinique du lupus érythémateux hydra-lazinique. [Collagenoses. VII. Clinical study of hydralazinic lupus erythematosus] p. 992-1001.
- 4323 KLOTZ H P, AVRIL J, PARIENTE R
  Aggravation rapide de deux cirrhoses
  bronzées après l'essai thérapeutique d'un chelaieu
  (EDTA calcique). [Rapid aggravation of 2 cases
  of pigmentary cirrhoist after trial therapy with a
  chelator, EDTA calcium] p. 1001-3.
- 43294 KLOTZ H P, AVRIL J, CHIMÈNES H, WEIL F, RECRT Y Étude d'un diabète avec lésions dégénératives vasculaires diffuses avant et après l'implantation dans l'hypophyse d'un comprime d'or radio-actif. [Diabetes with diffuse degenerative vascular lesions before & after pintitary implantation of a radiogold-pellet] p. 1003-8; discussion, p. 1008-10.
- 43295 CACHIN M, PERGOLA F, LEVILLAIN R Les cirrhoses post-hépatitiques; leu traitement par les dérivés cortisoniques. [Post hepatitis cirrhoses; treatment with cortisone derivatives] p. 1010-24.

#### Soc. méd. hôp. Paris 73(31-32) 29 Nov-6 Dec 57

- 43296 LEMOINE J M, CHRÉTIEN J Les can-cers bronchiques primitifs bitatéraux; 3 cas constatés par endoscopie. [Bilateral primar-bronchial cancer; 3 cases verified by endoscopy] p. 1027-34.
- 43297 TAPIE J, MONNIER J, DELAUDE A, LE TALLEC Y Primo-indection tuber-culeuse de type bovin a point de départ cutané che un inséminateur. [Primary tuberculous infection of bovine type with skin as port of entry in an in-seminator] p. 1034-9.
- 43296 DÉROT M, TUTIN M Néphropathie al-guë après ingestion de nitrate mercurique; considérations sur le traitement des néphropathies mercurieiles. [Acute kidney disease after inges-tion of mercuric nitrate; findings on the treatment of kidney diseases caused by mercurials] p. 1039-44.
- 43299 DÉROT M, RATHERY M, MAUVAIS-JARVES P, CHARRON Observation d'un cas de doitehosténométie avec ectopie du cristallin associée à un diabète sucré s'apparentant au syn-drome de Marfan. [Case report of doithoisteno-meils with ectopis of crystalline lens associated with diabetes mellitus manifesting itself as Marfan's syndrome] p. 1044-9.
- 43300 SÉGUY M, DÉROT M, ROUDIER, MAU-VAIS-JARVIS, TCHOBROUSKY Forme maligne de la néphropathie tubulaire hémolytique maligne de la néphropathie to post-abortum. p. 1049-55.
- 4330| CATHALA J, DEMASSIEUX M, GEOR-GES-JANET L Trois cas de polydyspla-sie ectodermique héréditaire ches le nourrisson. [3 Cases of hereditary ectodermal polydysplasia in
- 43302 UHRY P, MARCEL G, COHEN A Hémo-chromatose et insulino-résistance. p. 1062-8.
- 43303 TAPIE J, PLANQUES J, LAPORTE J,
  LE TALLEC, BOLLMELLI R, KARKOUS Sarcoidose pulmonaire à forme pseudotumorale, considérée à tort comme une silicose.
  [Pseudo-tumoral form of pulmonary sarcoidosis
  diagnosed as silicosis] p. 1068-74.
- 43305 WEISMANN-NETTER R, LÉVY Robert, LÉVY Roger Tuberculose spiéno-gan-glionaire sans spiénomégalie; bictychejnie éry-thro-leucocytaire (syndrome d'hyperspiénie dissociée), avec présence d'anticorpa antileucocytes; action décevante des antibiotiques, des corticoïde et de la spiénectomie. [Spieno-ganglionic tuberculosis without spienomegaly; crythroleucytic bictytopenia (syndrome of dissociated hyperspieniam), with the presence of antileucytic antibodie dissopointing action of antibiotics, corticoïde &
- 43306 ANDRÉ L, MARTY J, ROUX M Sur les antécédents allergiques et toxiques d'une fillette atteinte de leucose aigus. [Allergic & toxic reactions preceding the onset of acute leukosis in a young girl] p. 1085-8.

# 73(33-34) 13-20 Dec 57

43307 SOULÉ P, DI MATTÉO J, NOUAILLE J Cardomégalie familiale. p. 1091-102.

- 43308 BARIÉTY, CHOUBRAC P, BILSKIlymphoide avec hyperapiénomégalie; action de la
  Δ-cortisone; thrombose leucosique de la veine
  cave supérieure; tuberculose et aspergillose terminales. [Lymphoid leukosis with hyperspienomegaly; action of delta-cortisone; leukosic
  thrombosis of the superior vena cava; terminal to
  berculosis and aspergillosis] p. 1102-9.
- 43309 LIÈVRE JA, BLOCH-MICHEL H,
  ATTALI P L'injection transsacrée;
  étude clinique et radiologique, [Trans-sacral injection; clinical and radiological study] p. 11108.
- 43310 ALBERT SÉZARY (1880-1956). p. 1120-
- ALFRED COURCOUX (1874-1956). p. 1125-8. 43311
- PAUL CARNOT (1869-1957). p. 1129-43312
- 433+3 ALPHONSE BAUDOUIN (1876-1957). p. 1135-40.
- 43314 RENE BENARD (1882-1957). p. 1140-3.

# CA; A BULLETIN OF CANCER PROGRESS

#### CA 8(1) Jan 58

- 43315 FARROW J.H. Benign and malignant lesions of the nipple. p. 16-9.
- 43316 URBAN J A Radical mastectomy with en bloc in continuity resection of the internal mammary lymph-node chain. p. 20-6.
- CUTLER M Precancerous lesions of the breast. p. 27-31.

## CALIFORNIA MEDICINE (San Francisco)

### California M. 88(2) Feb 58

- 43318 GARDNER F H Problems of multiple transfusions. p. 93-7.
- 43319 EINSTEIN RA, PERZIK S L Parotic
- 43319 EINSTEIN RA, PERZIK S L Parolid statography; reentgenologic-surgical correlation in a series of 70 cases. p. 98-102.
  43320 LAMBERT T H, BETHARD W F, PALMER S Jr, MONROE L S Oral administration of orinase (tolbutamide); clinical observations of effect on nondiabetic and diabetic business. p. 103-8.
- 43321 MILLER A C, MICHALS A A, AUVIL RG Prosthetic arteries; resection of abdominal aorta and replacement with plastic materials. p. 109-11.
- 43322 ROTBART M Malignant carcinoid tumo altered reactivity of the skin to serotonin in two patients. p. 112-3.
- 43323 GOODHILL V Stapes mobilisation for otosclerotic deafness; the monitored perihasal technique. p. 114-22.
- 43325 AYRES S III, WILSON J W, LUIKART R II Recent developments in surgical skin planing. p. 127-32.
- 43326 LIPSCOMB W R Alcoholism; the chron-ological background leading to California's present program. p. 133-9.
- 43327 ROGERS F A, CARTER R Galistone intestinal obstruction. p. 140-3.
- 43328 PARMELEE A H Jr. SCHIMMEL B I Absence from school; its relationship illness in the community. p. 144-8.
- 43329 CALDWELL W G, HOBBS K Prepartu nausea and vomiting; a new approach to treatment. p. 149-50.
- 43330 CARPENTER D P Bursitis; often and in-exact diagnosis. p. 151-4.
- STAFFORD C E, HINSHAW D B Marginal peptic ulcer in elderly patients. p. 155-9.
- 43332 LORBEER L T, BARRON C I En ment of persons with epilepsy and disease. p. 160-5.
- 43333 CROME R I, JOHNSON D E, ANDERSON E I Acute barbiturate intoxication; a cas with extremely high content in the blood and protracted coma with recovery. p. 166-9.

# CANADIAN HOSPITAL

- Canad, Hosp. 35(2) Feb 58
- McGUGAN A C Rehabilitation medicine.
- YONGE K A Rehabilitation; psychological aspects. p. 36; passim. 43335

- CARPENDALE M T Rehabilitation; en-vironmental. p. 37-8. 43336 43337
- ADAMSON M C Rehabilitation; setting up a section. p. 38-9. FOWLER JR Rehabilitation; it is your problem. p. 39-40. 43338
- CARPENDALE M T, HENDERSON H A A medical rehabilitation centre. p. 41-9.
- BAYNE JR, WARREN MW The hemi-plegic in hospital. p. 50-2; passim. 43340
- CATHERINE, SISTER Wanted: one medi-cal record librarian. p. 53-4; passim. 43341
- CULVER S, KING B L Dietary consulting service. p. 56; passim.

# CANADIAN JOURNAL OF BIOCHEMISTRY AND PHYSIOLOGY (Ottawa)

- Canad. J. Biochem. Physiol. 36(1) Jan 58
- 43343 SMILLE L B, BUTLER G C, SMITH D B Properties of calf thymus histone isolated by three different methods. p. 1-13.

- 43346 RANGNEKER PV, DUGAL LP Studies on the amino acids in the blood plasma of scorbutic guines pigs. p. 25-7.
- 43347 GILLESPIE R J, LUCAS C C Accurate measurement of liquid intake of small animals. p. 29-36.
- 43348 GILLESPIE R J, LUCAS C C An unex-pected factor affecting the alcohol intake of rats. p. 37-44.

- 43350 MOGENSON G J, FISHER L M, JAQUES L B The effect of stress and adrenalec-tomy on the response to dicumarol in rats. p. 51-62.
- 43351 BUCK RC, HEAGY FC Uptake of ra-dioactive sulphur by various tissues of normal and cholesterol-fed rabbits. p. 63-9.
- 43352 ANDREAE W A The estimation of maleic hydrazide by paper chromatography. p. 71-4.
- 43353 RONWIN E The properties of thrombinogen. p. 75-82.
- 43354 CHEFURKA W Oxidative metabolism of carbohydrates in insects. III. Hexose monophosphate oxidative cycle in the housefly, Musca domestica L. p. 83-102.
- 43355 BOYD E M The acute oral toxicity of spiramycin. p. 103-10.
- FORTIER C, WARD DN Limitat the in vitro pituitary incubation system as an assay for ACTH-releasing activity. p. 111-8.
- 43357 BURGEN AS, SEEMAN P the salivary duct system in the formation of the saliva. p. 119-43.
- 43358 WOLFE L.S, THORN G.D. The hydrolys-is of p-acetoxyphenylethylamines by insect cholinesterase. p. 145-52.
- 43359 MARTIN W G, COOK W H Preparation and molecular weight of γ-livetin from egg yolk. p. 153-60.
- 43360 HAWKINS W W, LEONARD V G The physiological activity of laminarin sulphate. p. 161-70.
- 4336 | PASTEKA A E, MORTON H J, MORGAN J F The metabolism of animal tissues cultivated in vitro. II. Amino acid metabolism of chick embryonic kidney, chick embryonic liver, and monkey kidney cortex cultures. p. 171-84. 43361
- 43362 RANGNEKER P.V., DUGAL L.P. A note on the effect of cold and vitamin C on the blood levels of phenylalanine and tyrosine in rats. p. 185-6.

43

43

43

433

#### Canad. J. Biochem. Physiol. 36(2) Feb 58

- 43363 NEISH A C The biosynthesis of cell wall carbohydrates. IV. Further studies on cellulose and xylan in wheat. p. 187-93.
- 43364 McLAUGHLAN J M, ROGERS C G, MIDDLETON E J, CAMPBELL J A A modified procedure for the estimation of vitamia B12 in natural materials of low potency. p. 195-201.

- 43365 MIDDLETON E J, CAMPBELL J A The determination of the available caloric content of rapeseed oil by rat growth. p. 203-8.
- 43366 HEROUX O, GRIDGEMAN N T The effect of cold acclimation on the size of or-game and tissues of the rat, with special reference to modes of expression of results. p. 209-16.
- 43367 PAPPIUS H M, ROSENFELD M, JOHN-SON D M, ELLIOTT K A Effects of ac dium-free media upon the metabolism and the po-tassium and water contents of brain silices.
- 43368 SANTAMARINA E Melanin pigmentation in bovine pineal gland and its possible correlation with gonadal function. p. 227-35.
- 43369 PERRY W F Acetate utilization by liver and adipose tissue of rats fasted in the cold. p. 237-41.
- 43370 BAER E, BUCHNEA D Polyglyceryi-phosphoric acids. I. Synthesis of bis (L-α-glyceryl) phosphoric acid. p. 243-8.

# CANADIAN JOURNAL OF MICROBIOLOGY (Ottawa)

#### Canad. J. Microb. 4(1) Feb 58

- | Encure H G Localization of glucose, gluconate, and glucose-6-phosphate oxida-systems in extracts of Pseudomonas fluores-p. 1-7. 4337; EAGON R G Localisation of glucose, tion syste
- 43372 PERLAMN D, BARRETT J B Biosynthesis of cobalamin analogues by propionibacterium arabinosum. p. 9-15.
- 43373 REPENTIGNY J DE, SONEA S Détection microscopique de la fluorescence primaire ches les bactèries. [Microscopic detec-tion of primary fluorescence in bacteria] p. 17-23.
- KATZNELSON H Hexose phosphate metabolism by Acetobacter melanogenum. p. 25-34. 43374
- 43375 BISHOP C T, BLANK F The chemical composition of the Actinomycetales: isolation of a polysaccharide containing D-arabinose and D-galactose from Nocardia asteroides.
- CLARK D S, WALLACE R H Carbohy-drate metabolism of Pullularia pullulane 43376 p. 43-54.
- BEARNS R E, GIRARD K F The effect of pasteurisation on Listeria monocytop. 55-61. 43377
- 13378 MACKINNON J P, BRADLEY R H Aphids remain infective with turnip-latent virus after a molt. p. 63-4.

#### CANADIAN JOURNAL OF PUBLIC HEALTH

#### Canad. J. Pub. Health 49(1) Jan 58

- 43379 HOGE V M Hospital bed needs, a review of developments in the United States. p. 1-8.
- 43380 BINNING G Earlier physical and mental maturity among Saskatoon public school children. p. 9-17.
- 4338| EIDUS L, DIENA B B, GREENBERG L A rapid method for estimating the bac-terial count of BCG vaccine. p. 18-21.
- 43382 NOYES W F Sanitation of soft-drink bottling plants. p. 22-5.

## CANADIAN NURSE

#### Canad. Nurse 54(1) Jan 58

- 43383 ROTH F B A doctor views the problem
- 43384 MACLEOD A I . A nurse views the prob-lems. p. 27-31.
- 43385 HOWE D M The balance between education and service. p. 36-7.
- 4338S CENTRALIZED teaching program in Saskatchewan: an evaluation. p. 38-41.

#### \*Canad. Nurse 54(2) Feb 58

- 43387 MACLEOD A 1 A profession and its journal. p. 101-2.
- 43388 HILL E Opportunities with WHO. p. 103-4.

- 43389 HOPWOOD Z L A nurse becomes a patient. p. 105-6.
- 43390 MONGRAIN L, SETER Nursing service in the hospital; its responsibility to the educational program. p. 106-9.
- 4339! MACGREGOR J E Education, then service. p. 110-3.
- WOODS N A Teacher-nurse communi-cations in an elementary school. p. 122-
- 43393 WALSH H Child welfare in the Soviet Union. p. 150; passim,

#### CANCER (Philadelphia)

#### Cancer, Phila. 11(1) Jan-Feb 58

- 43394 ALFORD T C, KLOPP C T The surgi-cal treatment of cancer of the floor of the mouth. p. 1-3.
- 43395 PUALWAN F A, SHERMAN C D Jr, EMERSON G L, DEWESE J A, SCHWARTZ S I, WALTON B E Scalene node biopsy: implications in abdominal and thoracic p. 4-8.
- 43396 CLIFFTON E E, HENSCHKE U K, SELBY H H Treatment of cancer of the lung by interstitial implantation. p. 9-17.
- 43397 JACKSON D, JACKSON D Jr Results of electrosurgical radical mastectomy, with routine skin graft and postoperative x-ray therapy; a review of 309 cases. p. 18-21.
- 43398 BANNER R L, BRASFIELD R D Surgical anatomy of the hepatic vein. p. 22-3.
- 43399 LORE J M Jr, MADDEN J L, GEROLD F P Pre-existing portacaval shunts: a hypothesis for the bizarre metastases of some carcinomas. p. 24-7.
- 43400 LAWRENCE W Jr, McNEER G The effectiveness of surgery for palliation of incurable gastric cancer. p. 28-32.
- 43401 DUFFY B J Jr, TURNER D A The use of radioactive-labeled oral fat in the evaluation of pancreatic function. p. 33-4.
- 43402 HICKEY R C, TERRICK R T Cancer in patients with chronic ulcerative colitis. p. 35-9.
- 43403 WILKINS S A Jr Experience with uremic complications after uretero-intestinal transplantation, with comment on the use of the rectal bladder. p. 46-7.
- 43404 ENGLER HS, McINNES GF Experiences with iliac artery and vein resection in radical pelvic surgery. p. 48-52.
- 43405 SMITH R R, THOMAS L B, HILBERG A W Cancer cell contamination of operative wounds. p. 53-62.
- 43406 GOLBEY R B Useful new methods of re-cording clinical data. p. 67-75.
- 43407 FIRMAT F, LIPSETT M B Cancer and dermatomyositis. p. 63-6.
- 43408 WILLIAMS H M, DIAMOND H D, CRAVER L F The pathogenesis and management of neurological complications in patients with malignant lymphomas and leukemia.
- 43409 MYERS W.P.L. Cortisone in the treatment of hypercalcemia in neoplastic disease. p. 83-8.
- 43410 COLLINS V P The treatment of Wilms's tumor. p. 89-94. SCHON M Psychological effects of hypo-
- 43411 physectomy in women with metastatic breast cancer. p. 95-8.
- 43412 BERKHEISER S W Pulmonary intra-arteriolar thrombi associated with cancer. p. 99-105.
- 43413 BUDINGER J M Untreated bronchoge carcinoma; a clinicopathological study of 250 autopsied cases. p. 108-16.
- 43414 BERTINCHAMPS A, KENE Y, TAGNON
  H J The effect of the administration
  of HN2 on the utilization of plasma iron. p. 117-
- 434|5 STERN E Cytological screening for cervical cancer; comparative findings in a 6 year survey of a well population. p. 122-6.
- 43416 FOOT N.C., PAPANICOLAOU G.N., HOLMQUIST N.D., SEYBOLT J.F. Exfoliative cytology of wrinary sediments; a review of 2,629 cases. p. 127-37.
- 434|7 KENT S P, PICKERING J E Neoplasms in monkeys (Macaca mulatta): spon-taneous and irradiation induced. p. 138-47.

- 43418 SHARP GS, BULLOCK WK Carcinoma arising in glossitis rhombica mediana. p. 148-50.
- 43419 FOOT N.C., HOLMQUET N.D. Supravita staining of sediments of serous effusions; a simple technique for rapid cytological diagnosis. p. 151-7.
- 43420 BERG J W, DURFEE G R The cytolog-ical presentation of endometrial car-cinoma. p. 158-72.
- 43421 EHRENREICH T, ALLEN A C Myas-thenia gravis following extirpation of an asymptomatic thymoma. p. 173-80.
- 43422 HORN R C Jr, ENTERLINE H T Rhat domyosarcoma: a clinicopathological study and classification of 39 cases. p. 181-99.
- 43423 SAGE H H, GOZUN B V Lymphatic scintigrams: a method for studying the functional pattern of lymphatics and lymph nodes. p. 200-3.
- 43424 OPPENHEIMER B 8, OPPENHEIMER E T, STOUT A P, WILLHITE M, DANISHEFSKY I The latent period in carcinogenesis by plastics in rats and its relation to the presarcomatous stage. p. 204-13.
- 43425 PERESE D M Treatment of metasta extradural spinal cord tumors; a seri of 30 cases. p. 214-21.
- 43426 GAVOSTO F, PILERI A The effect of of 6-mercaptopurine on nucleic acids and alkaline phosphatase of regen-erating rat liver. p. 222-5.
- 43427 KOFMAN S, NAGAMANI D, BUENGER RE, TAYLOR S G III The use of prednisolone in the treatment of disseminated breast carcinoma. p. 226-32.

## CARDIOLOGIA

#### Cardiologia, Basel 31(5) 1957

- 43428 MAUREA C, NYLIN G, SOLLBERGER A Normal values of the Nylin heart function test. p. 350-8.
- 4.3429 MUSSHOFF K, REINDELL H, KLEPZIG H, KIRCHHOFF H W Herzvolumen, Schiagvolumen und körperliche Leistungsfilhigkeit. Heart volume, stroke volume and body functional capacity] p. 359-74.
- 43430 HEJL Z Changes in cardiac output and peripheral resistance during simple stimuli influencing blood pressure. p. 375-81.
- 4343| WIDIMSKÝ J, FEJFAROVÁ M E, FEJ-FAR Z Changes of cardiac output in h pertensive disease. p. 381-9.
- 43432 PORJÉ I G, RUDEWALD B Physical determination of the stroke volume. p. 389-400.
- 43433 MADEIRA-PINTO P, DE SOUSA A, DE CARVALHO L Levoangiocardiogram by transbronchial auricular puncture. p. 401-6.
- 43434 MAGRI G, CARUZZO C, GAMNA G, ODDONE I Oesophageal phonocardic p. 407-15.
- 43435 NOORDERGRAAF A, HOREMAN H W
  The prediction of the Ballistocardiogram
  from physiological and anatomical data. p. 41620.
- 43436 ARNOVLJEVIĆ V Modifications de l'efectrocardiogramme au cours de l'hy-pothermie profonde. [Changes in electrocardio-gram during deep hypothermia] p. 420-5.
- 43437 COELHO E, PÁDUA F DE, AMRAM S, BORDALO E SA A, SERRAS PEREIRA J, MALTEZ J, DUARTE C A, SALES LUIZ A, MARIA A B L'hyperiension pulmonaire dans la valvulopathie mitrale et ses relations avec la physiopathologie de la valvule tricuspide. [Pulmonary hyperfension in mitral valve disease and its relation to the obserienthology of the tricuspide relation to the physiopathology of the tricuspid valve] p. 426-61.
- 43438 FEJFAR Z, BERGMANN K, FEJFAROVA M, VALACH A The effect of morphine on pulmonary haemodynamics in mitral stenoels. p. 461-8.
- 43439 GENÇER F A new method in acute pul-monary edema; hyaluronidase-spraying method. p. 469-74.
- 43440 KLEINERMANN L, GHITESCU T, BUSU I, ENESCU N, LUPU A Der Einfluss der Ausdehung des linken Vorbofes auf den pul-monalen Arteriendruck. [Effect of left auricular expansion on pulmonary arberial pressure] p. 475-83.
- 43441 MICHEL D, RECHENBERGER J, HART-LEB O Zur Abhängigkeit der arterio-venösen Serumeisenditferens vom Druck in der Arteria pulmonalis. [Dependence of arteriovenous iron difference on pulmonary arterial pressure]

- 43442 BROD J, FENCL V Diurnal variations of systemic and renal haemodynamics in normal subjects and in hypertensive disease. p. 494-9.
- 43443 BROD J Influence of environmental fac-tors on the pathogenesis of hypertension, p. 500-8.
- 43444 PORJÉ I G, PHILIPSSON J, ÖDMAN P Acquired aortic stenosis. p. 508-12.
- 43445 KÖHLER U Die bepatogene Herzmusk schwäche. [Hepatogenic myocardial in sufficiency] p. 512-22.
- 43446 KRAUTWALD A, STECHER W Verfahren zun Nachweis von Perikarddiverti-keln. [Diagnosite procedures in pericardial diverticula] p. 523-35.
- 43447 BUTTMANN A, ENYEDI C, FRUMUZACNE A, IANCU I, MOȘOIU G, STEFĂNESCU C R, TAFFET E, ULARIU I Beiträge sur internes Behandlung der obliteriernenden Arteriopathien. [Internal treatment of obliterating endarterial diseases] p. 536-50.
- 43448 DAILHEU-GEOFFROY P Altérations myocardiques par traumatisme précordial son pénétrant. [Myocardial changes caused by son-penetrating precordial injury] p. 551-7.
- 43449 BIÖRCK G Social cardiology in interna-tional perspective. p. 558-65.

#### Cardiologia, Basel 31(6) 1957

- 43450 KUHN E, HOLLDACK K, WINCKLER E Betrachtungen über die Häufigkeit von Magengeschwüren bei organischen Gefässerkran-kungen. [Frequency of gastric ulcers in organic vaszular diseases] p. 567-71.
- 43451 TEMESVÁRI A The choice of valvulo tome according to the anatomical altera-tion of ostium. p. 572-7.
- 43453 MATEJIČEK E, TAKAĆ M, ŠTUBNOVÁ U The electrocardiogram of the trans-planted heart. p. 589-98.
- 4.3454 HRT H R Gibt es eine grosse rechts-tardiale Stauungsmitz; Zugleich ein Bei-trag zur Pathologie der chronischkardalen Stau-ungsmitz. [Possibility of existence of a dextro-cardial congested spleen; pathology of a chronic cardiac congested spleen) p. 509-630.

- 43455 LEQUIME J, DENOLIN H Modifications du débit cardiaque lors de l'effort chez les sujets normaux et chez les patients atteints de car-diopathies diverses. [Changes of cardiac output al state and in various during exercise in normal heart diseases] p. 65-84.
- 43456 SAUERTEIG E Über ein malignes Hae-mangioendotheliom des Herzbeutels.

  [Malignant hemangioendothelioma of the pericardial
- 43457 KORNEL L A case of calcified ventricular ancuryam with progressive heart block; observations on the effect of ethylnorepi-nephrine. p. 101-9.
- 43458 DONZELOT E, BALSAC R H DE, RAGER C R, DiBSY A J Fréquence des accidents cardáques au cours de la grossense ches les mitrales; chude statistique. [Frequency of cardiac accidents during pregmancy in mitral stenosis; statistical study] p. 108-18.
- 43459 SCHELLING J L, SAINT-JACQUES A J Le balistocardiogramme normal ches l'enfant de 5 à 15 ans. [Ballistocardiography in a normal child at the age of 5 to 15] p. 119-27.

#### CASOPIS LÉKARÚ ČESKÝCH (Praha)

#### Čas. lék. česk. 96(46) 15 Nov 57

- 43460 ŠVEJCAR J, HNÁTEK J Význam bílk vinné dodávky v 16čbě a profylazi dětakí dystrofis. [Importance of protein intake in pre-vention & treatment of dystrophy of childhood]
- 4346; POSPEIL M, WIEDERMANN D PFig-pëvek k charakteristice atypických koloi-dů v seru plasmocytomu. [Characterization of atypical colloids in plasmocytoma serum]
- 43452 CORTOVÁ R L, CORT J H Elektrolyty v děložní tkáni za téhotenství, porodu a prodlouženého dystotického produ. [Electrolytes in the myometrium in pregnancy, labor & pro-longed, ineffective labor] p. 1443-7.
- 43463 HOENIG V, SCHÜCK O, HOENIGOVÁ J, PATOVÁ V Hyperfosfaturie po něk-terých cukrech. [Hyperphosphaturia with admin-istration of certain sugars] p. 1447-9.

43

P

43

43

435

chi

43

435

435

435

435

fort

435

435

BAP

4357

4357

4357

4357

plan,

4358

4358

4358

4358

4358

43585

43586

43581

- 4346 MALANT M Kolorimetrické paraleiní semimikrourčení pregnandiolu, 17- a 20ketosteroidů v moci. [Colorimetric semi-microdetermination of pregnandiol, 17- & 20 ketosteroids in the urine] p. 1450-2.
- 43465 VOJTŠEK O, MATĒJŠEK V Thrombocytopenia pri lēčbē slatem. [Thrombocytopenia during gold therapy] p. 1452-7.

#### Čas. lék, česk. 96(47) 22 Nov 57

- 43466 THURZO V O nebespečenstive pokusov s nukleárnymi sbrafami. [Danger connected with experiments on nuclear weapons] n. 1461.3
- 43467 MÁLEK P, KOLC J Fysiologické základy experimentální a klinické lymfografie. [Physiological basis of experimental & clinical lymphography] p. 1463-71.
- 43463 FIŚAROVÁ M Nádory moskové bez topického nálezu. [Brain tumors without topical findings] p. 1471-3.
- 4.3469 ZAHRÁDKA L Obrsa lícního nervu a její léčba kortisonem. [Facial nerve paralysis and its treatment by cortisone] p. 1473-7.
- 13470 VACHTENHEIM J Akutnf reumatická encefalopatie vyléčena aureomycinem a ACTH. [Acute rheumatic encephalopathy treated by aureomycin & ACTH] p. 1477-9.
- 4.347| TEICHMANN V, BOREK Z Novější pneumodiagnostické metody v rentgenologii. [The newest pneumo-diagnostic methods in roentgenology] Lek. věda sahr., p. 145-7.
- 43472 MINÁŘ J O smyslu hibernačních metod. [Purpose of methods of hibernation] Lék věda sahr., p. 147-51.
- 43473 STERC J Nový tvůrcí přístup ke studiu otázek vyšší nervové činnosti. [New creative approach to the study of the higher nervous activity] Lék. věda aahr., p. 151-5.

#### Čas. lék. česk. 96(48) 29 Nov 57

- 13474 LUKL P K výchově lékaře. [Medical training] p. 1485-8.
- 43475 DOLEĆEK R Změny v absolutním počtu cosinofilů u některých žen kolem menses. [Changes in absolute cosinophil count in some women associated with menstruation] p. 1489-93.
- 1.3476 VALENTA M Použití metody flotace v diagnostice tuberkulosy ženských pohlavních orgánů. [Use of the flotation method in the diagnosis of tuberculosis of the female genitalia] p. 1493-5.
- 43477 JfRA J, ŠVEJCAR J, RÖSSLER J Dalšt poznatky o trichomoniase se zřetelem k jejímu vjeskytu u muže. [Further comments on trichomoniasis with reference to its occurrence in males] p. 1495-500.
- 4.347t) ŽENÍŠEK L Klinické nálezy u manželů, léčených pro sterilitu, u nichž později došlo ke koncepci. [Clinical findings in couples, treated for sterility, in whom fertility was later established] p. 1500-4.
- 43479 TELECKÝ I Intersticiální nephritis v urologii. [interstitial nephritis in urology] Lék. věda zahr., p. 169-72.
- 4.3460 ŠMŮLA Z, MINÁŘ J Baytinal, i. v. ultrakrátké narkotikum pro ambulantní chirurgickou péči. [Baytinal, an anesthetic of ultrashort duration for ambulatory surgery] Lék. věda zahr., p. 172-5.

#### Cas. lék. česk. 96(49) 6 Dec 57

- 4348| ŠILINK K, REBENAUER R, HAVLENA J, JIRSAK J Metabolické studie u obyvatelistva Čech a Moravy. III. Biochemické charakteristiky. [Metabolic studies of the population in Bohemia & Moravia. III. Biochemical characteristics] p. 1509-17.
- 43482 NOVÁK J Imunotoxicita plic. II. Nespecifické aglutininy. [Pulmonary immunotoxicity. II. Nonspecific agglutinins] p. 1517-20.
- 43483 FORMÁNEK G. BIRČÁK J Sideropenické stavy u detl a ich ovplyvnenie ferisorbi cam. [Sideropenic states in children & the effect of ferisorbiton] p. 1520-4.
- 43484 ČUĹIK J, BEJŠOVEC M Růstový vliv salicylanu sodného. [Growth effect of sodium salicylate] p. 1525-7.
- A3485 TESAŘ J Důkas lidské krve antiglobulinovým testem. [Antiglobulin test for human blood] p. 1527-9.
- 43486 STEFAN H Josef Škota. p. 1529-33.

#### Cas. 16k, česk. 98(50) 13 Dec 57

43487 SPAČEK B Zkušenosti s aneurysmoralif a kardiomyopexf u poinfarktových změn na myokardu. [Experiences with aneurysmorrhaphy 6 cardiomyopexy for postitarction changes in the myocardium] p. 1537-43.

- 43488 MUSIL J, DEJMAL V Biochemické nálezy u experimentálního a klinického podání radicarsenu (As 76). [Biochemical findings in experimental & clinical application of radioarsenic (As 76)) p. 1543-6.
- 43489 DEJMAL V, MUSIL J Pokus o léčbu pruritu při maligním lymfogranulomu podáváním radioisotopu araenu (As 76). [Attempt at treating pruritus in malignant lymphogranuloma by administration of As 76] p. 1547-9.
- 43490 KUBÍČEK R, ŠANTAVÝ F Některé nové biochemické nálezy v seminální plasmě. [Various biochemical findings in seminal fluid] p. 1549-50.
- 4.3491 ŠAFIR K Průskum mikroklimatických poměrů s hiediska hygienického arešlu fakultní nemocnice v Prase 2. [Survey of microcitimatic relationships from the hygienic point of view in the area of the University Hospital in Prague, 2] p. 1551-6.
- 43492 MATOUŠEK M Rozvoj historie lékařství v Polsku před rokem 1938. [Development of the history of medicine in Poland before 1938] p. 1556-8.
- 43493 LEVYOVÁ J Serotonin. Lék. věda zahr., p. 193-9.
- 43494 LEVYOVÁ J Farmakologie serotoninu. Lék. věda zahr., p. 199-206.
- 43495 POTMĚŠIL M Properdinový systém. I Vlastnosti a vzájemný vztah součástí systému. Properdin system. I. Properties and correlation of individual elements of the system] Lék. veda zahr., p. 206-12.
- 43496 ZAHRADNICKÝ J Dnešní stav našich gnalostí o streptokokových nákratch. L Problematika laboratorní a experimentální. [Present knowledge of streptococcal infections. I. Laboratory and experimental problems] Lék, věda sahr., p. 213-20.
- 43497 ZAHRADNICKŤ J Doešní stav našich maiostí o streptokokových nákazách. II. Problematika klinická a epídemiologická. [Present knowledge of streptococcal infections. II. Clinical and epidemiological problems] Lék. věda zahr., p. 220-9.
- A 3498 RAŠKA B Použití neuroplegik a hibernace v pediatrii. [Use of neuroplegic drugs on hibernation in pediatrics] Lék. véda sahr., p. 230-8.

#### Cas. 16k. česk. 96(51) 20 Dec 57

- 43499 BOBEK K Akademik Pelnář jako učitel. [Academician Pelnář as a teacher] p. 1562-3.
- 43500 HERLES F Akademik Pelnář na své klinice. [The clinic of Academician Pelnár] p. 1563-4.
- 4350; CHARVÁT J Pelnář a jeho klinika před 30 lety. [Pelnář & his clinic 30 years ago] p. 1564-7.
- 43502 PRUSÍK B Pelnářova klinika a její příklad. [Pelnár's Clinic] p. 1568-70.
- 43503 SYLLABA J Co pro më znamenal Profesor Josef Peinar. [What Professor Josef Peinar means to me] p. 1570-1.
- 43504 BOBEK K, PETERA V, LÁHN V, JINDRA J, KARLÍČEK V Transaminsky u infekční žioutenky. [Transaminases in infective hepatitia] p. 1871-6.
- 43505 HERLES F, ROSOL Z Elektrokardiogram nespecifické myokarditidy. [Electrocardiogram in non-specific myocarditis] p. 1977-62.
- 43506 CHARVÁT J, POLÁK H, NĚMEC J Vzrůst aktivní pohyblivosti leukocytů pi zátěži. [Effect of strese on leukocyte motility] p. 1582-5.
- 43507 PRUSÍK B, HRABÁNĚ J, MĚŠŤAN J Význam složení krevních bůkovin u starých lidí. [Composition of blood proteins in aged] p. 1885-8.
- 43508 ŘEHOŘ J Poznámky ke klinice a léčení hlíby plicní. [Clinical manifestations & therapy of lung abscesses] p. 1589-94.
- 43509 SYLLABA J Klinický průběh a komplikace prudkého selhání jater. [Clinical course à complications of severe liver insufficiency] p. 1595-605.
- 43510 TEISINGER J. FIŠEROVÁ-BERGEROVÁ
  V Vliv sodnovápenaté soli kyseliny ethyl
  endiamintetraoctové na hladny železa a mědi v
  krví a v močí. [Effect of dathamil calcium
  sodium on iron & copper levels in blood & urine]
  n. 1605-161

### (København)

#### \*Centaurus, Kbh. 5(2) 1957

43511 ROSEN G The fate of the concept of medical police: 1780-1890. p. 97-113.

- 43512 KOCK W Carolus Linnaeus and surgery. p. 114-20.
- 43513 LEVEY M Technology of oils, fats and waxes in ancient Mesopotamia. p. 151-63.
- 43514 PAZZING A recently discovered new Morgagni. p. 164-6.

#### ČESKOSLOVENSKÁ GYNAEKOLOGIE (Praha)

#### Česk, gyn. 22[36](7) Oct 57

- 43515 ČECH J Význam antropozoonos v porodnictví a gynekologii. [Significance of anthropozoonoses in obstetrics & gynecology] p. 497-505.
- 43516 ČECH J Nafe skušenosti se sledováním infertilních žen v téhotenství; moznosti toxoplasmatické nákasy. [A follow-up of infertile women in pregnancy; the possibility of toxoplasmatic infection] p. 506-15.
- 43517 MELICHAR V Pediatrické skušenosti se sledováním dětí toxoplasminpositivních matek. [Pediatric data on the follow-up of children with toxoplasmin-positive mothers] p. 516-6.
- 43518 KOTÁSEK A Zkušenosti s intradermálním testem na toxoplasmosu u šen s posdní těhotenskou gestosou. Data on the intraderma toxoplasmosi test in women with late toxemia of pregnancy] p. 519-22.
- 43519 FUCHS V Dallf zkuženosti s toxoplasminovým testem v porodnictví. [Further data on the toxoplasmin test in obstetrics] p. 523 6.
- 43520 VĚŽNÍK Z Porodnicko gynekologická brucelosa. [Brucellosis in obstetrics & gynecology] p. 527-33.
- 43521 ŽÁK K Diagnostika brucelosy pomocí krouškové reakce s měškem matky na porodním oddělení. Diagnosis of brucellosis witi the ring-reaction with breast milk in an obstetrical department p. 533-7.
- 43522 ŠÍMA A, KOLÁŘ, ČECH J Zkušenosti s brucelosou v pěči o těhotně. [Experience with brucellosis in the care of expectant mothers] p. 537-9.
- 43523 CECH J, SMA A Zkušenosti s listeriosou v porodnické praxi. [Experience with with listerellosis in obstetrics] p. 539-42.
- 43524 STURMA J Gynekologické nálezy žen, u nichž proběhla ornithosa; předběné sdélení, [Gynecological findings in women atter ornithosis; preliminary communication] p. 542-
- 43525 JÍRA J, PETEROVÁ E, RÖSSLER J
  Latentní trichomoniana muše a její epidemiologický význam. [Latent trichomonianis i
  the male & its epidemiological importance]
  p. 545-52.
- 43526 SOYKOVÁ-PACHNEROVÁ E Řešení některých případů sterility soustavným poučováním. [Treatment of various cases of sterility by systematic instruction] p. 552-5.
- 43527 KOS M, NYKLÍČEK O, VESELÝ K Kolposkopické násvosloví. [Colposcopic terminology] p. 557-9.

#### ČESKOSLOVENSKÁ OTOLARYNGOLOGIE (Praha)

#### Česk. otolar. 6(5) Oct 57

- 43528 SEEMAN M O vývoji foniatrie. [Development of phoniatry] p. 257-65.
- 43529 KIML J Tónová stimulacs; příspřvek k léčbě spastické atonie. [Sound stimulation in the treatment of spastic aphonia] p. 266-72.
- 43530 SEDLÁČEK K Pohyby bránice při zpěvu podle rentgenové kinematografie. [Movements of the disphragm in singing as seen with roentgenocinematography] p. 273-80.
- 43531 LACINA O, SEDLÁČKOVÁ E Příspěvek k etiologii hluchoněmosti. [Etiology of deafmutism] p. 281-6.
- 43532 LANGOVÁ J, ŠROKÝ A Poruchy vývoje dětně řeči ve vztahu k funkci vestibukrmiho ústrofá a polne piodu. Disordere in the development of speech in chlidren in relation to the function of the vestibular apparatus à to the position of fetus p. 287-36.
- 43533 LIŠKA J Sigmatismus nasalis function lis. p. 296-301.
- 43534 PAVLINEC O K otárce anestesie u kojenců v oboru ORL. [Problem of anesthesia in children in otorhinolaryngology] p. 302-7.

- 43535 VESELÝ J Nebezpečí systémové tomplikace po tonsilektomii u dítěte. [Danger of systemic complications after tonsilectomy in children] p. 308-2
- 4.35.36 PETRIK M Pouliti nového aplacou electrictého měření teplot v otolaryagologii. Use of a new method of electrical determination of temperatures in otorhinolaryagology] p. 310-3.

#### CESKOSLOVENSKÁ PEDIATRIE (Praha)

#### Česk. pediat. 12(10) 5 Oct 57

- 43537 HÁDLÍK J Dětská psychiatrie, její pojem, obsah a postavení. [Pediatric psychiatry, its concept, content & approach] p. 861-7.
- 43533 VOJTÍK V Organisace a metodika práce v dětaké psychiatrii. [Organizatica & methodology of work in child psychiatry] p. 888-73.
- 43539 VOJTÍK V Prevence v dětské psychiatrii. [Preventive child psychiatry] p. 874-80,
- 43540 KUČERA O Posudzová činnost dětských psychiatrických poraden. [Consultant activity of child psychiatry clinics] p. 889-6.
- 43541 LINDNER E, MINAŘÍK L, PĚCŘÍM R Pouřití elektrofrenického dráždění při novorozenecké asfyzii. [Use of electrophrenic stimulation in asphyzia of the newborn] p. 888-83;
- 43542 DAMBORSKÁ M Nésteré aktuální otázky výchovy ústavních detí. [Some actual questions in the up-bringing of institutionalized children] p. 893-9.
- 43543 ŽÁČEK J, BENEDIKTOVÁ S, POSPÍŠIL L Intargol (targesin) v lébő rýmy? [Intargol (targesin) in the treatment of colds] p. 899-904.
- 43544 STRAKOVÁ M Příspěvek k problematice potomků juvenilních diabetiků. [Problem of the off-spring of juvenile diabetics] p. 904-10.
- 4.35.45 JIREOVÁ V, JIRBA M, JANOVSKÝ M ho Význam kvanitativního stanovení přímeho a nepřímeho blirubinu v seru u hemolytické semoci novorozence. [Importance of quantitative determination of direct & indirect bilirubin in hemolytic disease of the newborn] p. 510-7.
- 4.3546 KOLÁŘ J. SCHÖN E. VOŠTA J Naše skušenosti s piperasinem při lečbě askaridosy. [Our experience with piperasine in the treatment of ascariasis] p. 917-20.
- 43547 KUNCOVÁ Z, HRADCOVÁ L, TREFNÝ Chondrodystrotie sdružená s myopathii u 13letého chiapce. [Chondrodystrophy with myopathy in a 13-year old boy] p. 920-4.
- 43548 BŘEZINA Z Osteopathie hypertrophiante Marie-Bamberger, [Marie-Bamberger hypertrophic osteopathy] p. 925-7.
- 43549 HOLLMOTZ O Nemoc Jaffé-Lichtensteinova pogorovaná u tříletého chlapce. [Jaffé-Lichtenstein disease in a 3-year old boy] p. 928-31.
- 43550 PLACHÝ V, SKŘIVÁNEK O Úhlovité ohnutí páteře při tretinismu u 9 1/2isté holčičky. [Angular curvature of the spine with cretinism in a 9 1/2 year old girl] p. 931-5.
- 43551 BRDLÉK J Pešinovi asistenti a Dr Ledeč. [Assistants of M. Pešina and Dr. Ledeč] p. 935-40.

# CEYLON MEDICAL JOURNAL (Colombo)

#### Ceylon M. J. 4(2) Nov 57

- 43552 PAUL M, FERNANDO M Hydatid cysis in Ceylon. p. 51-9.
- 43553 GABRIEL A Hydatid cyst of the liver; report of a case. p. 61-4.

  43554 PAUL A T Hydatid disease of the lungs and liver; report of a case. p. 65-8.
- 43555 DISSANAIKE A S Some preliminary observations on Echinococcus infection in local cattle and dogs. p. 69-75.
- 43556 JAYEWARDENE R P The Wolff-Parkinson-White syndrome. p. 77-80.
- 43557 GUNASEKARA D B, MAHADEVA K Heights and weights of Ceylonese children. p. 81-98.
- 43558 JAYEWARDENE L G A study of parasitic infection in school children. p. 99-106.
- 43559 WEEREKOON L M Common virus diseases of the eye. p. 107-10.
- 43560 NAGARATNAM N, PALLEWELA C S

### FERNANDO H V Forensic aspects of post-maturity. p. 121-7. 43561

## CHINESE MEDICAL JOURNAL (Peking)

### Chin. M. J. 75(10) Oct 57

- 43562 FANG T C, CHANG T M, LÜ F H The effect of thyroidectomy and antithyroid drags upon antimony potassium tartrate toxicity. 781.01
- WEN C C, CHU C M Survey of influenza antibodies in normal human sera in peting. p. 792-801.
- 43564 TIEN HC Precipitin production by intracarotid and other vascular route p. 802-8.
- 43565 LAN H C, HUANG M H, FENG C J, YÜ K J Observations on mitral com-missurotomy. p. 809-18.
- 43566 YUE M K, CHI H K, HUANG T D, CHEN H E Surgical treatment of carcinoma of the pancreas. p. 819-23.
- 4356/ KUO Y H, MAO S P On the taxonomy of Oncomelania—snall host of Schistosoma jagonicum; morphological studies of Oncomelania snalls from different endemic areas in China.
- 43566 HU C E, CHAO P N, LI C C, MA H T, FANG T T, CHEN H T Treatment of seurodermatitis with Chinese herbal smoke. p. 831-40.
- 43569 SHIH H E, SUN W H, CH'EN H K Crossed unfused renal ectopia. p. 841-
- 43570 KUO PK, NI C, WU PF Primary meianoma of the optic disc; a clinico pathologic report. p. 849-55.

### Chin. M. J. 75(11) Nov 57

- 4357| FU L C Learn from the advanced Soviet medical science with resolution and persistence. p. 869-73.
- 43572 CHANG A, HOU Y H, HSU H L, YANG C L, LI C C, CHENG T L Acute infectious lymphocytosis; report on an institutional outreak. p. 873-91.
- 43573 CHANG Y C, CHU C C, FAN W K Cerebral schistosomiasis; an observation of forty-five cases. p. 892-907.
- 43574 OUYANG H M, TING T T He influenzae meningitis; an analysis of 120 cases. p. 908-16.
- 43575 CHEN PE Abnormalities of copper tabolism in Wilson's disease; a preliminary report. p. 917-24.
- 43576 KOANG N K, TUNG T C, MEI Y S, CH'EN C L Acute porphyria: repo CH'EN C L Acute porphyria; report of two cases. p. 925-30.
- CHEN J T, YÜ Y Y, HSÜ C K A new clamp for vascular anastomosis. p. 931-4.
- 43578 MIAO T C, HSIUNG J C Diseases of the ureteral stump. p. 935-9.

### Chin. M. J. 75(12) Dec 17

- 43579 HO P Development of hygiene and health work during the first five-year plan, p, 953-7.
- 43580 Lan H C, K'UANG Y L, SUN C M, CHU J W Emergency treatment of mas-sire hemorrhage from varices of the upper gan-rositestimal tract. p. 958-63, discussion, p. 983-6.
- 43581 CHANG C H, TSENG H C, FEI L M Preoperative preparation for hyperthy-roidism using iodine and antithyroid drugs. p. 987-79.
- 43582 LIKT, CHIANG HF, CHANG JH, CHOUCM, CH'ENCH A chemical casterization powder k'u chih san in treating in-ternal hemorrhoids. p. 980-5.
- 43583 LEI H H, YEN C K Pathologic changes of paragonimiasis; a report of five cases. of paragonimi p. 986-1003.
- 43564 KOANG N K, WU Y J, CH'EN C L Ex-perimental epilepsy of the guinea pig. p. 1004-9.
- 43985 LIU Y F, TENG C L, LIU K Cerebral cysticercosis as a factor aggravating Japanese B encephalitis. p. 1010-7.
- 43586 LIN C Anthropometric measurements of Shanghai students and preschool chil-ères in 1954; a preliminary study. p. 1018-23.
- 13587 TUNG MS A new gouge for intranast antrum window operation. p. 1024-5.

#### CHIRLING (Berlin)

### Chirurg 29(1) Jan 58

- 4.356U NAKAYAMA K Die Ergebnisse der tota-len Magenresektion beim Magenkrebs, [Results of total gastric resection in gastric can-cer] p. 1-3,
- 43589 DOHRMANN R, LABUSCH R Über der Wert der röntgenologischen Mammadiag nostik. [Diagnostic value of breast roentgenolog
- 43590 LEUPOLD E Blutlipoide, Blutzucker und Tumoren, and tumors] p. 7-14.
- 43591 GUMMEL H, WILDNER G P Die Bezie-bungen der biologischen Wertigkeit malig-ner Geschwister zur Übersbenageit der Gesch-wuistträger. [Relation of biological validity of malignant umors to the time of survival of the tumor bearers] p, 14-8.
- 43592 BIRKNER H, OPDERBECKE H W Er-fahrungen mit der Steroidnarkose in der Behandlung eines schweren Tetanus. [Experien in steroid anesthesis in the treatment of severe
- 43593 SCHEDEL F Venographische Untersuch-ungen nach Gipsverbänden. [Venographic research after plaster casts] p. 20-4.
- 43594 BÖHM K Erfahrungen mit Polyvital-Ampullen in der Chirurgie. [Experience with polyvital ampules in surgery] p. 24-6.
- 43595 LUTZEYER W, WEIG E Besondere Ge-sichtspunkte zur Verbesserung der Pro-statektomie im Greisenalter. [Special view points on improvement of prostatectomy in aged] p. 26-
- 43596 MATTHES T Resettionsmöglichkeiten bei Geschwülsten des intrathorakalen Ab-schnittes der Trachen und ihre Kontinuitätswie-derherstellung. [Resection possibilities of the intrathoracies segment of the traches and restora-tion of its continuity] p. 32-6.
- 43597 SCHEDEL F Umschlingung von Frakti ren mit Supramid. [Wrapping of frac-tures with supramid] p. 36-8.
- 43598 KAMMEL W Zur Pathologie und Thera-pie der Sacraldermoide. [Pathology and therapy of sacral dermoids] p. 39-41.

## CHIRURGIA NARZĄDÓW RUCHU I ORTOPEDIA POLSKA (Warszawa)

### Chir. narz. ruchu 22(3) 1957

- 43599 GARLICKI M Operacyjne leczenie sko-lior idiopatycznych. [Operative treat-ment of idiopathic scoliosis] p. 249-59.
- 43600 DEGA W Operacyjna stabilizacja kręgo-słupa w skoliozie idiopatycznej. [Opera-tive stabilization of the spine in idiopathic scolio-sis] p. 261-5.
- 43601 TELESZYŃSKI M, HLAVATY A W mprawie leczenia operacyjnego idiopatycznych obcznych skrzywień krągosłupa. [Contribution to the operative treatment of idiopathic scoliosis] p. 287-70.
- 43602 SERAFINOWA R. Wczesne wyniki operacyjnego leczenia dystonicznych skrzywień kregosłupa i stopnia. [Early results of treatment of mild dystonic scoliosis] p. 271-5.
- 43603 BIAŁECKI S Leczenie bocznych skrzy-wień kregosłupa II stopnia zabiegiem jed-noczasowym. [Treatment of moderate scoliosis by 1 stage surgery] p. 277-80.
- 43604 KIEPURSKA A, SERAFINOWA R
  WCzesne wyniki leczenia bocznych
  skrzywień krągosłupa II stopnia zabiegami wielo
  czasowymi. [Zarly results of the treatment of
  moderate scoliosis by multiple operations]
- 43605 SZWARNOWIECKA I, LITYŃSKA J Ope-4.3505 sawantownicka, and rooms of except leaving the action in action leaves the same possible and structive procedures p. 287-9.
- 43606 WEJSFLOG G, SZWARNOWIECKA I Wyniki leczenia operacyjnago bocznych skrzywień kregoełupa usztywnieniem zwykłym dynamicznym [Results of treatment of scoliosi by means of simple & dynamic fusion] p. 291-5
- 43607 ŽUK T, ZMYSŁOWSKI W, CZAYKOW-SKI L Elektrodiagnostyczny obraz ope-rowanych skolioz. [Electrodiagnostic picture of accisosis following operation] p. 297-303.
- 43608 ZWIERZCHOWSKI H, MAŁOWIEJSKI J, BEDNAREK J Przyczynek do leczenia bocznych skrzywień kręgoskupa sa pomocą astuca-nej teodezy. [Treatment of scolosis by means of artificial teodesis] p. 305-7.

- 43609 WITWICKI T, BOJKO M Porażenia i niedowkady wywolane bozanym skrzywi-niem kręgosłupa. [Paralysis & paresis caused by scoliosis] p. 349-12.
- 43610 RUDNICKI S Urazy rdzenia i ogona końskiego. [hjuries to the spinal cord & cauda equina] p. 313-32.
- 43611 SOWINSKI W Ofmioletnie doświadcze-nie w leczeniu uszkodzeń kregosłupa z porateniami. [8 Years of experience with the treatment of spinal cord injuries] p. 333-6.
- 43612 DAAB J, SMOLIK A Om/wienie staty styki przypadków urazów kręgostupa z uszkodzeniem rdzenia kręgowego. [Statistical analysis of spinal injuries with cord lesions] p. 337-44.
- 43613 SMOLIK A Powikhnia i bligdy w lecze-niu urazów kręgosłupa z uszkodzeniem rdzenia kręgowego. [Complications & failures in the treatment of fractures of the spine with cord injuries] p. 345-51.
- 4.36 | 4 ELWART W, SAKIEL S Zwalczanie za-każeń moczowych u chorych po z6ma-niach kregosłupa z porażeniami. [Control of urinary tract infection in patients with spinal cord] p. 353-7.
- 43615 DAAB J, WASIK J, DOBOSIEWICZ K Usprawnianie lecznicze w urazowych uszkodzeniach rdzenia kręgowego; krytyczne omó-wienie metod i uzyskanych wyników na podstawie spostrześeń z materiału własnego. [Rehablika-tion of patienta with spinal cord injuries critical review of methods & results] p. 359-68.

### Chir. nars. ruchu 22(4) 1957

- 43616 DEGA W Zasady zespolowego lecz świezych słamań tregosłupa z poraż ami. [Basic rules for the complex treatmen of recent fractures of the spine associated wi cord lesions] p. 369-72.
- 43617 POWIERTOWSKI H, ŁEBKOWSKI J Leczenie neurochirurgiczne zaman krę-gosłupa z porażeniami. [Neurosurgical treatmen of fractures of the spine with cord injuries] p. 373-6.
- 43613 SENGER A, GRYBOS J, JESKE W, PIECHOCKI K, POLAKOWSKI L, SWID-ERSKI G Zanzenie wzesenoj operacyjnej stabili zacji w leczeniu zbamań kręgoskym z porzśeniami [Significance of early stabilization of the spine in the treatment of spinal fractures with cord injuries] p. 377-80.
- 43619 MILANOWSKA K, CHOJNACKA W Wczesne usprawnianie chorych po Wezesne usprawnianie chorych po zama-niu kręgoskupa z porażeniami. [Early phase of rehabilitation of the paraplegic patient] p. 381-3.
- 43620 HRYNEWIECKI J, SARNOWSKI M Za-pobieganie sakaženiom dróg moczowych w przypadkach zamań kręgosłupa z porażeniami. Prevention of urinary sepsie in parapiejsc patients folkowing spinal cord injuries] p. 385-90.
- 43621 ZUK A, BERNARDCZYK K Za nie ortopedyczne chorych z porażeniami po złamaniu kręgosłupa. [Bracing of paraplegic patients after spinal cord injuries] p. 391-6.
- 43622 TOMASZEWSKA J, KAMZA Z Adap-tacyjne usprawnianie chorych po zaman kręgoskupa z nieodwracalnymi porażeniami. [Rehabilitation of patients with irreparable cord lesions subsequent to injuries of the spine] p. 397-9.
- 43623 DOBRZĘCKI W, TOMASZEWSKA J Ocena sprawności układu moczowego Ocean aprawaości układu moczowego u chorych z porażeniami po zkananiu kręgosłupa okresie pótwym. [Evaluation of urinary function in parapiegic patients following spinal cord in-
- 43624 URBAÑSKA G W sprawie leczenia sla-mań kregosłupa z porażeniami. [Notes on the treatment of fractures of the spine with co-lesions] p. 407-10.
- 43625 LORENC 8, ŚNIEGOCKA D, KARBOW-NICKA Leczenie zkumał kregoskipa z uszkodzeniem rdzenia. [Treatment of fractures of the spine accompanied by cord lesions] p. 411-3.
- 43626 TELESZYŃSKI Z, BILIK A, IDZIAK J Wyniki leczenia zkmań kręgoskupa z porakeniami w szpitalu prowincjonalnym. [Re-sults of treatment of spinal fractures associated with spinal cord injuries in a country hospital] p. 415-7.
- 43627 GANSZER W W sprawie leczenia złam kręgosłupa z porażeniami. [Treatment of apinal fractures with neurological lesions] p. 419-21.
- 43620 MOSKWA J Unieruchomienie wewnę teniami. [Internal fuzzion in fractures of the spine with cord injuries] p. 423-8.
- ### 1983 P. 423-8.

  43629 SZULC J, POLTORAK L Podstawka obrotowa dla ieczenia chorych z porażeniem poprzecznym w wyścielknych pedych źóżkach gipsowych. [Turning support for care of paraplegic patients in closed padded plaster casts] p. 429-32.

- 4.36.30 MALAWSKI S Leczenie zaniedbanych uszkodzen kręgosłupa z porafeniami. [Trestment of neglected spinal injuries accom-panied by paraplegia] p. 433-9.
- 43631 WEISS M, SEOWIKOWA H Operacje rekonstrukcyjne przy nieodwracalnych porażeniach po zamaniach kręgoskupa. (Recon-structive surgery for irreparable paralysis due to spinal fractures with cord lesions] p. 441-7.
- 43632 SAKEL S, ELWART W Orrectaictwo wypadkowe uszkodzeń kręgostupa z zabur-zeniami neurologicznymi w świetle nowych przepisów prawnych. [Disability evaluation cases of spinal injuries associated with cord lesions in of spinal injuries associated with cord lesions in the light of the new compensation bill] p. 449-51.
- 43633 KULENDIK V Nasze doświadczenia w urazach rdzenia. [Personal experience with spinal cord injuries] p. 453-4.
- 43634 HAVLIN I, HONSA K Neuroplegia w leczeniu hiperiermii pray urazach szyjne-go odciaka rdzenia. [Neuroplegics in the treat-ment of hyperthermia caused by cervical cord in-juries] p. 455-8.
- 43635 EUKANOW A Nasze doświadczenia w leczeniu zfamań kręgosłupa. [Personal experience in the treatment of fractures of the spine] p. 459-63.
- 436 35 CZEN-SAN-OP Doświadczenia w dzied-zinie chirurgii kręgosłupa i rdzenia krę-gowego. [Experience in surgery of the spine & spinal cord] p. 463-8.
- 4363." HADŽETAMOW B Operacyjna korekcja zglęciowych zesztywnień i przykuraców stawu kolanowego. [Surgical correction of flexion contracture & ankylosis of the knee joint] p. 469-

## CHIRURGIA DEGLI ORGANI DI MOVIMENTO (Bologna)

## Chir. org. movim. 45(1) 1957

- 43638 FRIGNANI R, VITOLLI G Contributo alla conoscenza del legamenti del meni-schi interarticolari del ginocchio. [Ligaments the interarticular menisci of the knees] p. 1-12.
- 43639 BOCCANERA L, NEGRI L La coccigo-dinia. p. 13-25.
- 43640 CAPPELLINI O Ricerca ultrasonica di neuromi dei nervi periferici. [Ultrasonic study of neuromas of the peripheral nerves]
- 4364! PARENTI F Assenza congenita unilate-rale dei muscoli pettorali associata a deformità degli arti omolaterali. [Congenital uni-lateral absence of pectoral muscles associated with deformity of the homolateral extremities] p. 34-
- 43642 PISANI G Particolari di tecnica nel trattamento delle fratture sovracondiloi-dee del femore con la trazione transonaea. [Technical notes on therapy of supracondylar fractures of the femur with transonaeous traction] p. 51-8.
- 43643 SAN MARTINO A Lineamenti di patolo-istologici, osciliografici, fotopietiamografici. [Pathological aspecta of Dupsytrem' disease; histo-logical, osciliografica ad photopiethyamographic studies] p. 52-72.
- 43644 VENTURI R Su di un cano di ernia dis-cale tra 4a e Sa vertebra lombare con maiformazione radicolare e ponte osseo interpe-duncolare. [A case of disk hernia between the fourth and fith lumbar vertebrae, with radicular maiformation and interpeduncular osseous bridge us bridge]
- 43645 FRANZ A, VECCHI A Spunti di orto-pedia e di anestesiologia in Teofranto Pa-racelso (1493-1541). [Bints of orthopedics and anesthesiology in the work of Theophrastus Para-celsus (1493-1541)] p. 79-84.

## Chir. org. movim. 45(2) 1957

- 43646 GODANCH IF, FRANZ A Sulla cosid-dettà artrite mutilante. [So-called ar-thritis mutilans]. p. 89-108.
- 43647 DE BASTIANI G, FONZONE B, LUNAR-DO C Importanza del metabolismo lipidico sull'acrescimento scheletrico del ratto. [Importance of lipid metabolism on skeletal growth in
  rats] p. 109-15.
- 43648 NEGRI L, ZAPPOLI S Trattamento di L. C. A. complicate da esiti di fratture conseguenti a riduzione alla Paci-Lorenz. [Treatment of congenital dislocation of the hip complicated by sequelae of fractures consequent to Paci-Lorens reduction] p. 116-22.
- 43649 LEPORE F, MACCAURO L Ricerche anatomiche sul decorso delle radici spinali posteriori: cervicali, toraciche e lombosacrali. [Anatomical studies of the course of the cervical, thoracic and humbosacral posterior animal

43

43

43

13

CI

43

43

437

43

0G

437

437

437

437

431

437

- 43650 PASQUALI P Osteo-onico-diplasia ere-ditaria. p. 139-54.
- 43651 BRANCIFORTI S, LANCIOTTI G L'abbassamento-artrodesi nel trattamento del la lussazione congenita inveterata dell'anca.
  [Lowering and arthrodesis in therapy of inveterate congenital dislocation] p. 155-66.
- 43652 VECCHI V L'anestesia peridurale seg-mentaria in ortopedia e traumatologia. [Segmental peridural anesthesia in orthopedics and traumatology] p. 167-73.

#### CIRCULATION RESEARCH (New York)

### Circul. Res., N. Y. 6(1) Jan 58

- 43653 SINGER D, HESSER C, PICK R, KATZ L N Diffuse bilateral pulmonary edema associated with unlibar miliary pulmonary em-bolization in the dog. p. 4-9.
- 43654 RIVERA-ESTRADA C, SALTZMAN P W, SINGER D, KATZ L N Action of hypoxia on the pulmonary vasculature. p. 10-4.
- 43655 CABRERA G, BEUREN A, BING R J Determinations of DPN (TPN) thiamine, amino acids and amino sugars in blood of animals with experimental myocardial infarction. p. 15-9.
- 43656 KNISELY W H, MAHALEY M S Jr, JETT H H Approximation of total vascular space and its distribution in three sizes of blood vessels in rats by plastic casts. p. 20-5.
- 43657 DE VERA L B, GOLD H, CORDAY E Simultaneous comparison of antegrade and collateral coronary blood flows. p. 26-8.
- 43658 WARNER H.R., TORONTO A.F. Quantita-tion of backflow in patients with aortic in-sufficiency using an indicator technic. p. 29-34.
- 4 3659 WARNER H R The frequency-depend nature of blood pressure regulation by carotid sinus studied with an electric analog. p. 35-40.
- 43660 SANO T, TSUCHIHASHI H, SHIMAMOTO T Ventricular fibrillation studied by the microelectrode method. p. 41-6.
- 43661 MAHER F T, WATKINS L C Jr, BROAD-BENT J C, BOLLMAN J L Significance of homologous donor blood to the toxic reaction in dogs undergoing extracorporeal hemodialysis. p. 47-54.
- 43662 MILNOR W, R, BERTRAND C A Estimation of venous blood volume in the dog by the indicator-dilution method. p. 55-9.
- 43663 MILNOR W R, KNICKERBOCKER G G, KOUWENHOVEN W B Cardiac respons to transthoracic capacitor discharges in the dog.
- 43664 LEE W C, SHIDEMAN F E Inotropiaction of hexamethonium. p. 66-71.
- 43665 BURCH G E, PHILLIPS J H Jr The renal rheoplethysmogram of the dog. p. 72-6.
- 43666 HAYDEN D T, GARRETT W, JORDAN P Evaluation of mitral insufficiency in dogs by electronic analog simulation of radioisotope dilution data. p. 77-82.
- 4 3667 ZWEIFACH B W, BENACERRAF B Effect of hemorrhagic shock on the phagocytic function of Kupffer cells. p. 63-7.
- 43668 PAFF G H, BOUCEK R J Effects of dif-ferent oxygen and carbon dioxide concen-trations on the activity of the embryonic chick heart, p. 88-91.
- 43669 SELKURT E E, SCIBETTA M P, CULL TE Hemodynamics of intestinal circula-tion. p. 92-9.
- 43670 BRECHER G A, KISSEN A T Ventricular diastolic suction at normal arterial pressures. p. 100-6.
- 43671 WAUGH WH Flow as a function of arterial pressure in the oil perfused kidney. p. 107-15.
- 43672 WAUGH W.H., HAMILTON W.F. Physical effects of increased venous and extrarenal pressure on renal vascular resistance. p. 116-21.
- 43673 BENSON E S, HALLAWAY B E, TURBAK C E Contractile properties of glycerol-extracted muscle bundles from the chronically failing canine heart. p. 122-8.
- 43674 WILHELMJ C M, MEYERS V W, McCARTHY H H Effects of high carbohy drate or protein diets on blood pressure of normotensive and hypertensive dogs. p. 139-33.

#### CIRUGIA Y CIRUJANOS (México, D. F.)

### Cir. cirujan., Méx. 25(11) Nov 57

- 43675 VELARDE Y OAXACA A Pancreatitis aguda hemorrágica operada, por error en ul diagnostico. [Acute hemorrhagic pancreatitis patient operated on following a diagnostic error] p. 561-7.
- 43676 ZUCKERMAN C Comentario al trabajo Pancreatitie aguda bemorrágica, operada por error en su diagnostico. [Commentary on the article on acute hemorrhagic pancreatitis patient operated on following a d'agnostic error] p. 588-96; discussion, p. 597-9.
- 43677 ALAMILLA G Divertículo de esdíago variedad cervical divertículo de Zenke comunicación de un caso. [Diverticulum of the esophagus; cervical variety; Zenker diverticulu case report] p. 600-24; discussion, p. 625-8.
- 43679 CAMPOS L G Algunas consideracione sobre la influencia dei trabajo de parto sobre la irrigación uterina y los ataques de ec-lampsia. [Various findings on the influence of labor on uterine effusion & attacks of eclampsia] p. 629-39; discussion, p. 640-3.

### Cir. cirujan., Méx. 25(12) Dec 57

43679 MASS PATINO J Contribución al diag neoencefálicas por projectil de arma de fuego alojado en la masa encefálica. [Diagnosis & treat-ment of craniocerebral gunshot lodged in the brain] p. 645-52; discussion, p. 653-9.

### CLEVELAND CLINIC QUARTERLY

### Cleveland Clin. Q. 25(1) Jan 58

- 43680 GARDNER W J, ANGEL J The cause of syringomyelia and its surgical treatment. p. 4-8.
- 43681 ITO I, KOLFF W J Prevention of overoxygenation during treatment with a heart-lung machine in cardiac operations: use of Clark polarograph for regulating oxygen tension. p. 9-17.
- 43682 ANDERSON R Prosthetic replacement of the hemisected mandible. p. 18-20.
- 43683 MEANEY T F, DODSON A E, POUTASSE E F, McCORMACK L J Observations concerning renal circulation: angiography of kidneys, removed from hypertensive or normotensive patients. p. 21-31.
- 43684 GROVES L K, BIDDLESTONE W R
  McCORMACK L J Leiomyoma of the
  trachea: report of a case. p. 32-7.

## CLINICA CHIMICA ACTA

- Clin. chim. acta, Amst. 2(6) Dec 57
- 43685 STEWART C P The trend of clinical chemistry. p. 469-75.
- 43666 ROSSI-FANELLI A, ANTONINI E, MON-DOVÎ B Ferrîhemoglobin reduction in normal and methemoglobinemic subjects. p. 478-80.
- 43667 HAWKINS JE Jr, SARETT L H On the efficacy of asparagine, glutamine, y -am inobutyric acid and 2-pyrrolidinone in preventing chemically induced seizures in mice. p. 481-4.
- 43688 SPENCER B, SUNSERI L Z, SUNSERI S G Electrophoretic examination of hu man cervical mucus from normal, pregnant and carcinomatous patients. p. 485-90.
- 43689 ANZAI T, BARKER S A, STACEY M Stalic acid and its relation to chronic bronchitis. p. 491-6.
- 4J690 RIEDER H P Bestimmung von Benzoe-säure neben Hippurakure mit Hilfe einer differentiase spe Dephotometrichem Methods. [Determination of benzoic acid in presence of hip-puric acid by differential spectrophotometric meth-od] p. 497-801.
- 4369; WYNNE ES, DAYE GT Jr Ensymic hydrolysis of plasma proteins for micr biological assays of amino acids. p. 502-7.
- 43692 KOČENT A, BRADA Z, BOŠKOVÁ I Studies on blood proteins. V. Relation of mucoproteins to the polarographic test accord-ing to Brdicks. p. 508-16.
- 43693 DENUCÉ J M, RABAEY M Über die Trennung von Hämolymphe-Proteinen mi tels Ultramikroelektrophorese auf Agar. [Separtion of hemolymph proteine by ultramicroelectro-phoresis on agar] p. 517-21.

- 43694 OWEN JA, RIDER WD, NEWALL J p. 522-6. up study,
- 43695 FISCHL J, PINTO N Rapid apot tests for routine urine analysis. p. 527-33.
- 43696 RATNAM T The intradermal vitamin C test as an index of the level of vitamin C in blood and urine and its applicability to Ceylon subjects. p. 534-41.
- 43697 DZIALCEZYNSKI L M The clinical value of arylsulphatase estimation in urine.
- 43698 LAPP C Étude de la cinétique et de Pélmination et du transit de l'acétyigantrisine (acétyi-sulfisoxasol). Il. [Kinetics, elimination and transport of acetyi-garirisine (acetyi-sulfisoxasole). II.] p. 548-59.

- 4370) STERN J, LEWIS W H The colorimetric estimation of calcium in serum with o-cresolphthalein complexone. p. 576-80.
- 43702 MARUNA R F Beitrag zur Serum-Na-trium-Bestimmung; eine kritische Studie über tolorimetrieche Bestimmungen um Angabe einer einfachen fotometrischen Methode. [Serum aodium determination; critical study on colorimet ric determination and method] p. 581-5.
- 43703 SOLINAS P, BETTI R, DI LEO E F The use of diacetin in pre-staining serum lipoproteins. p. 586-7.
- 43704 OWEN JA, GOT C Electrophore human haemoglobins in starch gel.

### CLÍNICA Y LABORATORIO (Zaragoza)

- Clin. laborat., Zaragoza 64(380) Nov 57
- 43705 MARAÑÓN G Sobre el infantilismo ovárico y los problemas que suscita. [Ovarian infantilism & the problems it provokes] p. 321-7.
- 43706 MOUY A Lagripe. p. 328-33.
- 43707 YAGÜE Y ESPINOSA J. L. La tuberculo-sia en los gastrectomizados. [Tubercu-losis in gastrectomized patients] p. 334-6.
- 43708 BLANCO SANCHO R Comissurotomía en el embaraso. [Commissurotomy in pregnancy] p. 337-40.
- 43709 DEL CAMPO JESÚS L. Medicina legal de la triquinosis. p. 341-9.
- A 37 10 VIAR FLORES J Sinopsis de la vida de San Ignacio de Loyola; estudio médico-quirúrgico de sus heridas y de las causas de su muerte en el IV centenario. [Synopsis of the life of Saint Ignatius de Loyola; medicosurgical study of his wounds & of the causes of his death, in the 4th centennial] p. 360-400.

### Clin. laborat., Zaragoza 64(381) Dec 57

- 4.37 | ZUCKERMANN DUARTE C Amputa-
- 43712 ALVAREZ COCA M, SALAVEREI M El crecimiento en los enanos con attroi-dismo congénito. [Growth in dwarfs with congeni-tal athyroidism] p. 406-11.
- 43713 ANTÓN-PACHECO L Paro inducido del 43713 ANTON-PACHECO L. Paro instead on a composition of the circulacide extracorporea; experiencia sobre 20 casos de defectos intervent culares corregidos quirun[camente. [Induced arrest of the heart in extracorporeal circulation; experience on 20 cases of sungically corrected interventricular defects] p. 412-8.
- 13714 DE LA PEÑA REGIDOR P Discrasia sanguínes y hemorragia genital; sobre dos casos de defectos hemostaticos, uno en obstetricia y otro en ginecologia (affibringenia). [Blood dyscrasia & genital hemorrhage; two cases of hemostatic defects, one in obstetrica & the other in gynecology (afibrinogenemia)] p. 419-22.
- 437 15 NIETO NIETO G Dies años de labor neuropsiquifarica en el Seguro Obligatorio de Enfermedad. [Ten years of neuropsystatric cervice in the Obligatory Health Insurance Program] p. 423-38.

## CLINICA OSTETRICA E GINECOLOGICA (Roma)

## Clin. ostet. 59(5) Oct 57

43716 CARENZA L, COPPOLA G Studio ista logico della placenta nella gravidanza citre il termine. [Histological study of the pla-centa in prolonged pregnancy] p. 241-53.

- 43717 GIORGETTI G I miorilassanti nell'anca-tesia ostetrica (curarici ad axione con-petitiva e curarici ad axione depolarizzante). [Muscle relaxants in obstetrical anesthesia (curare drugs with competitive action and curare drugs with depolarizing action)] p. 253-85.
- 43718 VALIANI A La profilacei dell'infezio puerperale. [Prevention of puerperal infection] p. 286-7.

## CLINICA PEDIATRICA (Bologna)

### Clin. pediat., Bologna 39(10) Oct 57

- 43719 CORSINI F, GOTTI D, ALBERTI R La malattia di Gaucher nel lattante: rilievi s un caso osservato. [Gaucher's disease in infanta case report] p. 727-55.
- 43720 LI MOLI S, VIGLIANI F Rassegna del reperti ematologici e radiografici di cinquantun casi di talassemia maior. [Review of the hematological & radiographic data of 51 cases of thalassemia major] p. 756-9.
- 43721 GIBERTINI G, PRODI M P Il trattamen to del megacolon infantile mediante infil-trazioni del simpatico. [Treatment of megacolon in infants with sympathetic infiltration] p. 760-70.
- 43722 VANNUCCHI C N-butilbromuro di joscina nel trattamento delle discinesie spa-stiche dell'apparato digerente del latante. [Sco-polamine N-butylbromide in the treatment of spa-tic dyskinesia of the digestive system in infante] p. 771-6.
- 43723 ANDERLONI G, GIULIANI L Prime ricerche sul test di Sundal, con carico orale di creatinina, nelle glomerulonefriti infan till. [Preliminary research on the Sundal test, creatinine tolerance test, in glomerulos children] p. 777-86.
- 43724 GIUSEPPE P, SILVIA J Tempo di pro-trombina e vitamina KI nel bambino pre-maturo. [Prothrombin time & vitamin KI in the premature infant] p. 767-95.
- 43725 BASALISCO F, BRAMEZZA M II quadro sieroproteico nella fase acuta della malattia reumatica dell'infanzia. [Blood protein picture in the acute phase of rheumatic disease in children] p. 796-802.

### CLINICAL CHEMISTRY (New York)

### Clin. Chem. 4(1) Feb 58

- 43726 HUMOLLER F L, MAJKA F A, BARAK A J, STEVENS J D, HOLTHAUS J M Determination of plasma amine oxidase activity.
- 43727 SHEPHERD H G Jr, McDONALD H J Electrophoretic migration pattern of se-rum glutamic oxalacetic transaminase. p. 18-21.
- 43728 ARONOVITCH J, GROSSOWICZ N De-termination of vitamin B12 with an Esch-erichia coli mutant; its advantage in clinical use. p. 22-6.
- 43729 BAKER H, BRILL G, PASHER I, 80-BOTKA H Vitamin B12 excretion as in-dex of hepatic disorders. II. Correlation with liver-function tests. p. 27-31.
- 43730 NATELSON 8 Chronic alkalosis with damage to the central nervous system. p. 32-42.
- ZAK B, RESSLER N Serum copper and iron on a single sample. p. 43-8.
- 43732 PAGLIARDI E, VITELLI A, GAIDANG G Salting-out of serum proteins after the addition of known protein fractions. p. 49-61.
- 43733 FELS I G Determination of hydroxypro-line in liver. p. 62-5.
- 43734 ROSS G, WEINSTEIN I B, KABAKOW B The influence of phenothizatine and some of its derivatives on the determination of 5-hydros-yindoleacetic acid in urine. p. 66-76.

## CLINICAL NEUROSURGERY

## Clin. Neurosurg. Vol. 4 1956(1957)

- PROCEEDINGS of the Congress of Neuro-logical Surgeons, Chicago, Illinois, 1958. p. 1-142. 43735
- JACKSON I J Wilder G. Penfield: a brief biographical sketch. p. 1-10.
- PENFIELD W From hippocratic facts to fiction; hippocratic foreword. p. 11-30. 43737
- PENFIELD W Thoughts on the function of the temporal cortex. p. 21-31; discursion, p. 31-3. 43738

- RUCKER C W Ocular manifestations of pituitary tumor. p. 34-57; discussion, p. 57-60. 43739
- CAMP JD The roentgenologic aspect of legions about the sella turcica. p. 61-71; discussion, p. 71-4. 43740
- LOVE J G Operative approach to the pituitary gland. p. 75-85; discussion p. 85-7.
- 43742 HORRAX G The surgical and irradiation treatment of pituitary adenomas. p. 88-96; discussion, p. 96-105.
- 43743 RAY B S Hypophysectomy for cancer of the breast. p. 106-20.
- PEARSON O H Physiological effects of hypophysectomy. p. 131-9; discussion, p. 129-31. 43744

### CLINICAL PROCEEDINGS OF THE CHILDREN'S HOSPITAL (Washington)

- Clin. Proc. Child. Hosp., Wash. 14(1) Jan 58
- 43745 McCULLOUGH NB Salmonella infec-tions. p. 1-8.
- PUIG JR, LOPRESTI JM Chronic adrenal insufficiency in childhood.

  16.
- 13747 WALSH B J, LOURIE R S Sydenham's chorea. p. 16-20.
- Clin. Proc. Child. Hosp., Wash. 14(2) Feb 58
- 43/48 DAVE JA Jr The renal osteodystro-phies. p. 21-37.
- 43749 HEMANGIOMAS in Childhood; panel discussion. p. 38-45.
- 43750 VALERIO U Congenital complete heart block. p. 46-8.

### COMPTES RENDUS HEBDOMADAIRES DES SÉANCES DE L'ACADÉMIE DES SCIENCES (Paris)

### C. rend. Acad. sc. 345(22) 35 Nov 57

- 43751 MOUSERON M, WINTERNITZ F, CRASTES DE PAULET A Obtention de méthyl-2α et triméthyl-2α, 4, 4' stéroides. [Met of obtaining methyl-2α and trimethyl-2-α-4, 4' steroids] p. 1859-62.
- 43752 CHARONNAT R, MOURIQUAND G, LECHAT P, CHARSTON J, EDEL V, CHICHIZOLA R Indice chronologique vestibular et methyl-4  $\beta$  chloréthyl-5 thiaxole. [Vestibular chromological index and methyl-4- $\beta$ -chlorethyl-5-thiaxole] p. 1662-4.
- 4375.3 JONESON S La fragmentation du cyto-plasme chez le Siphonociadus pusillus (Gitz.) Hauck, Siphonoale. [The fragmentation of cytoplasm is Siphonocladus pusillus (KGtz) Hauck, Siphonale] p. 1943-6.
- 437:54 DEJOURE P Intérêt méthodologique de l'étude d'un organisme vivant à la phase latitale de rupture d'un équilibre physiologique. Méthodological importance of the study of a livin organism at the initial phase of interruption of a physiological equilibrium] p. 1946-8.
- 43755 GAHGOÜL Y M. CORABORUF E En-registrement intracellulaire de l'activité flectrique du ventricule de roussette flévilorhinus cancula Linné). [Intracellular recording of the stectric activity of the ventricel of the dog
- 43756 JACOB J, BLOZOVSKI M Influence de la température et de la réexposition sur le comportement de la souris exposée à un stimules thermoalgésique. [The effect of temperature ad re-exposure on the behavior of mice exposed to thermalgesic stimuli] p. 1952-4.
- 43/57 DUFAY C Étude du phototropisme des Moctuides (Lépidopt.); mise en évidence et éttermination d'un seuil minimum de réaction et différentes lumières monochromatiques. [Budy of phototropism of Noctuidae (Lepidopt.); demonstration and determination of a minimum reaction threshold in various monochromatic lights] a 1985. 9
- A 1758 SZABO T Un noysu particulier dans la formation réticulée bulbaire de quatre passons électriques appartenant à la famille des Oymotidae. [A special nucleus in the bulbar réticular formation of four electric fish belonging to the family of Gymniotidae.] p. 1957-9.
- 43759 FERREIRA A L. LEGEN L. Inhibition de l'activité mitotique, dans l'épithélium carsien du rai, par quelques dérivés de la phénolésaiss. Inhibition of mitotic activity in the corneal epithelium of the rat by several phenothiatise derivatives] p. 1959-61.

- 43760 SESSO A Évolution du volume nucléaire du pancréas exocrine du rat pendant le développement postnatal. [Evolution of the nu volume of the exocrine pancreas of rats during post-natal development] p. 1961-3.
- 43761 TUCHMANN-DUPLESSIS H, MERCIER-PAROT L. Sur l'action tératogène de l'actie x-méthylfolique ches la souris. (Terato-genic action of x-methylfolic acid in mice) p. 1963-5.
- 43/62 LEGRAND J J Deux cas de gynandro-morphism ches l'Oniscodde Armadilli-dium vulgare Latrellie; interpretation theorique de phénomène. [Two cases of gynandromorphism in the Oniscou, Armadillidium vulgare Latrellie; theoretical interpretation of the phenomenon] n. 1984.8
- 43763 RAULIN J, CLEMENT J Sur la nate naJths: neutrar s, CLEMENT J Sur la nature de complexes phospholipidiques apparais-sant dans la lumière intestinale et les fêces du rat en présence et me l'absence de bila. [The nature of phospholipid complexes appearing in the intesti-nal lumen and feces of rate in the presence and absence of bile] p. 1971-4.
- 4.3764 COUTUREER M.A., CARRAZ G.L. Apport massif en potassium, déficit en sodium dans la nourriture du bouquetin des Alpes (Capra lbex blex L. 1758); verification de la loi de Bunge-Quinton-Me Callum. [Large supply of potassium and deficiency of sodium in the food of the lbex of the Alps (Capra ibex ibex L. 1758); verification of the law of Bunge-Quinton-Me Callum] p. 1974-
- 43765 GIROUD P, GAUTHIER-VILLARS P 4 3765 GIROUD P., GAUTHIER-VILLARS P.

  Des agents néo-ricettaiens ou votains de la paittacose démontrent expérimentalement l'importance des sononese dans la pathologie rénale. [Neo-rickettaial agents sear the patitacosis group demonstrate experimentally the importance of zoonoses in renal pathology] p. 1976-8.
- 1376G HÉNON M, DELAUNAY A Modification chex le lapin et le rat du taux des giveo-proteines sériques après une injection d'entotaxin typhique. [Changes of serum glycoprotein levels after injection of typhoid endotoxin in rabbits and rats] p. 1978-80.
- 43/67 MARINESCO G, EBBARESCO A, GARI-BALDI A Sur la teneur en vitamine C, liquide céphalor-rachidire et système nerveux au cours des maiadies infectieuses. [Vitamin C content of the cerebrospinal fluid and nervous sy tem during infecticus diseases] p. 1981-3.

### °C. rend. Acad. sc. 245(23) 4 Dec 57

- 43768 GRASSÉ P P, THÉODORIDÈS J L'ultrastructure de la membrane nucléaire des Grégarines. p. 1985-6.
- 4376:1 HADLER W A, TRAMEZZANI J B, BE-REZIN A, SESSO A, LISON L Action des léctitinases sur le matériel neurosécrétoire de l'hypophyse postérieure et l'hypothalamus. [Effect of leclithinase on neurosecretory substance from the posterior pituitary & the hypothalamus]
  p. 2095-7.
- 43770 COUTEAUX R. LAURENT P Étude au microscope électrosique du coeur de l'anguille: observations sur la structure du tissu musculaire de l'oreillatte et son innervation.
  [Electron microscopic study of the sel heart: findings on the structure of muscle tissue of the auricle & its innervation] p. 2097-100.
- 43771 RAYNAUD A Sur le développement et la différenciation sexuelle de l'appareil gu-bernaculaire du foetus de souris. [Development & sexual differentiation of the gubernaculum in the mouse fetus] p. 2100-3.
- 4.3772 COSTA M V DA Obtention de souches tératologiques chez Drosophila melanogaster, par déséquilibre alimentaire et analyse de la variation des ébauches. [Obtaining teratological strains of Drosophila melanogaster by digentive imbalance é analysis of the variations of the issue] p. 2103-6.
- 43773 RAYMOND-HAMET Sur quelques pro-priétés physiologiques de l'ajmaline pure de Siddiqui. p. 2113-5.
- 43774 VAGO C Multiplication du virus Borre lina bombycis sur chrysalides de vers á sole. [Multiplication of the virus Borrelina bombycis on sikworm chrysalises] p. 2115-7.

### COMPTES RENDUS DES SÉANCES DE LA SOCIÉTÉ DE BIOLOGIE ET DE SES FILIALES

### \*C. rend. Soc. biol. 151(5) 1957

- 43775 POLICARD A, COLLET A Observa 43775; FULLCARD A, CUALET A Observa-tions su microscope electronique sur les fibrilles collagénes su cours de la fibrose du granulones silicotique expérimental. [Electron microscopic observations on collagen fibrils dur-ing the course of fibrosis of experimental silicotic granuloma] p. 821-2.
- 43776 MARCOS M Amirogenes et gestation. p. 822-5.

- 43777 LOURATIÈRES A, BOUYARD P, SAS-ENE A, LACLGE C F DE Les sulfa-mides hypoglycémiants potentialisent-lia les effeis hypoglycémiants de l'insuline endogène? [Do the hypoglycemic sulfamides potentiale the hypoglyce-nic effects of endogenous insulin?] p. 526-6.
- 4 3776 GRIFFIÉ R A Quelques rapports entre la mastication et la respiration. [Rela-tions between mastication and respiration] p. 828-31.
- 43779 MORETTI J, BOUSSIER G, JAYLE M F
  Application de l'électrophorèse sur gel
  d'amidon à l'étude de l'haptoglobine. [Electrophoresis en starch gel in the study of haptoglobin]
  p. 832-4.
- 43780 DUPLAN JF Influence de la compati-bilité cellulaire sur la régénération lou-cocytaire provoquée par l'injection de cellules bémopolétiques à des souris irradiées in toto. [Influence of cellular compatibility on leukocyte regeneration induced by the injection of hemo-poletic cells in total body irradiated micel p. 838-poletic cells in total body irradiated micel p. 838-
- 4.3781 PÉZAR D G Influence de la lumière et de l'activité spermatogénétique sur les boules colorées de la rétine des oiseaux et des sauriens. [Influence of light and spermatogenesis on the colored bulbs of bird and lizard retina] p. 840-2.
- 43782 ROCHE J, MICHEL R, VOLPERT E, SANZ B Sur le métabolisme des perio-dates et sur la fixation de l'iode par le corps thy-roïde et les ovocytes à partir de l'ion periodique. [Metabolism of periodates and iodine uptake from riodic ions in the thyroid body and oocytes
- 4.37U3 DIACONO H, CASTAY M Comportemen et individualisation antigénique comparés de l'hémoglobine de l'anémie de Cooley et de l'hémoglobine normale du type foretal par lis méthode de déviation du complément. [Comparative antigenic behavior and characterization de hemoglobins in Cooley's anemia and of normal hemoglobins of the fetal type studied by complement deviation] p. 845-8.
- 43784 BARBÉTY M, GAJDOS A, GAJDOS-TÖRÖK M, SIFFERLEN J Synthèse porphyrinique des bacilles toberculeux et para-tiberculeux; influence de la virulence et des co ditions de culture. [Porphyrin synthesis in tu culture and paratoberculous bacilli; influence of nd culturing conditions] p. 848-9.
- 43785 ZUCKERKANDI. E L'économie du cui-vre ches Mais squimado au coure du cycle d'intermue [Copper conservation is Mais squima-do during the intermoulting cycle] p. 650-5.
- 4.3786 HALPERN B N, LIACOPOULOS-BRIOT M, NEVEU T, LIACOPOULOS P Prop riétés histamio-libératrices d'une butylamine substituée le 1935 L. chez le rat. [Histamine] liberator properties of a substitute butylamine, 1935 L. in rat] p. 883-8.
- 43/87 HALPERN B N, NEVEU T, BRANELLEC A Données nouvelles sur l'action inhibitrice de la cortisone sur le métabolisme de l'histamine endoghne chez la rat. [New data on the inhibitory effect of cortisone on endogenous histamine metabolism in rat] p. 858-63.
- 43783 JULOU L, COURVOISIER S, BARDONE M C, DUCROT R, FOURNEL J, LEAU O Propriétés pharmacodynamiques du chorhydrate de N-méthylpipéridyl-2")-2 éthyl-3 indole (7, 065 R. P.). [Pharmacodynamic properties of 3-ethyl-2-(R-methylpipéridyl-2")-indole HCI (RP-7065)]
- BROUSSOLLE B, PERHIMOND-TROU-CHET R, LABORIT H Recherche d'us protection contre les accidents convulsifs dus à l'oxygène sous pression chez la souris action du fumarate neutre de (N-méthyl-pipéridyl-2')-2 éthyl-3 indole hydraté ou 7.065 R. P. (Researci ca prevention of convulsive accidents due to com-pressed oxygen in mouse; effect of 3-ethyl-2-Ni-methylpiperidyl-2')-indole or RP-7085] p. 888-
- 43790 GIROUD A, MARTINET M Stades évolutifs de l'ébauche encéphalique évolutifs de l'ébauche encéphalique dans de l'anencéphalie. [Evolutive stages of alic buds in a case of anencephalus] les cas de l'an
- 43/91 STUPFEL M, SERVANT P, JOUANY JM Action du gaz carbonique sur le ra non anesthèsie: modifications thermiques, respiratoires, metaboliques et récupération. [Effect of carbon dioxide on the non-anesthetized rat: ermic, respiratory, and metabolic cha cuperation] p. 874-8.
- 43792 HATEM 8 L'histamine et le mécai de la cancérisation. [Histamine & mechanism of cancerisation] p. 878-80.
- 43/93 ASCHKENASY A, ASCHKENASY-LELU F
  Nouvelles recherches sur le rôle des sur-rénales dans la gestation en régime pauvre en protéines. (New research on the role of the adrenais in a protein-deficient prognancy) p. 880-
- 43/94 DONTCHEFF L, POTTIER M Mise en évidence des différentes phases de l'as-similation oxydative de l'éthanol par une levure de boulangerie. [Various phases in the oxidative as-similation of ethanol by baker's yeast] p. 884-6.

- 43/95 LOWY R, DERACHE R, TREMOLIÈRES
  J Intervention de la corticone dans les
  complexes enzymatiques conydatifs des mitochondries. Il. Intervention dans les équilibres ensyme-mubertat. [Intervention of cortiaone in
  oxidative enzymatic complexes of mitochondria.
  Lintervention in the enzyme-substrate equilibrium] p. 686-90.
- 43796 PIERRE R Influence de la sérotonine, de dérivée de la phénothiazine, de stéroides, de tranquillisants sur l'EEG da lapin intoxiqué par la déthylamide de l'acide lysengique. L Action sur l'intoxication chronique par la LED, [Effects of serotonin, phenothiazine derivatives, seroids, and tranquillisaine agents on the electro-encephalogram of rabbits poisoned by lysengic acidiethylamide. L Action on chronic lysengic acidiethylamide. L Action on chronic lysengic acidiethylamide poisoning] p. 896-3.
- 43/97 CHEVALLIER F Préparation de susperions des cellules du foie et séparation des cellules réticulo-endothéliales des hépatocyte [Preparation of liver cell suspensions and separation of liver reticuloendothélial cells] p. 892-7.
- 43793 DELOGT P, CHIRVAN-NIA P Effets inhibiteurs et compensateurs de l'adré-naline, de lis cortisone, de la testostérone et de leurs associations sur la croissance de la jeune souris. [Inhibitory and compensatory effects of adrenaline, cortisone and testosterone and their combinations on the greent of source miles.] binations on the growth of young mice]
- 43799 ROUILLER C, FAURÉ-FREMIET E Les constituants cytoplasmiques d'une bactérie sultureuse, Thiovulum majus Hinze. (Cytoplasm constituents of a sultur containing bacterium Thiovulum majus Hinze) p. 903-5.
- 43800 STROHL A, GUIHARD R, VALEYRE J Etude statistique de l'unité naturelle de longueur du nerf sciatique de grenouille. [Sta-tistical study of the natural unity along the length of the sciatic nerves of frogs] p. 905-7.
- 43801 NATAF B, SFEZ M, MICHEL R, ROCHE J Action d'oestrogènes sur la fixation de l'iode par le corps thyroïde du rat. [Effects of estrogens on iodine fixation by the rat thyroid body] p. 908-11.
- BARIÉTY M, GAJDOS A, GAJDOS-TÖRÖK M, SIFFERLEN J Sur la : TOROK M, SIFFERLEN J Sur la nature des porphyrines synthétisées par les bacilles paratuberculeux. [Nature of porphyrins synthe-sized by paratuberculous bacilli] p. 911-2.
- 43803 BOULOUARD R Action du froid sur la teneur en 17-hydroxycorticostéroïdes du sang ches le rat et la cobaye. [Effects of coid on 17-hydroxycorticosteroïd content of blood in rats and guinea pigs] p. 913-7.
- 43804 COHEN A Développement de l'activité phosphatasique alcaline au niveau de l'intestin d'embryons de rats. [Development of alkaline phosphatase activity in the intestines of rat embryos] p. 918-21.
- 4380'S LEGRAND G Destruction de l'acide indol-3-acétique par les systèmes ensymatiques de certains lactaires oxydant les polypénoles en milieu acide. Destruction of 3-indolacetic acid by the ensymatic systèms of certain lactiferes oxidizing polyphenole in acid medium) p. 921-5.
- 43806 LABORT H, BROUSSOLLE B, PER-RIMOND-TROUCEST R Action protec-trice de la 5-hydroxytryptamine contre les acci-dents convulsifs de l'oxygène sous pression ches is souris. [Protective effect of 5-hydroxytrypt-amine against convulsive complications due to amine against convulsive complications due to oxygen under pressure in the mouse] p. 930-3.
- 43807 CAHN J, HEROLD M, GEORGES G 4 3807 CARN J, HEROLD M, GEORGES G Emmali d'interprétation de contrôles en-symatiques de la narcose et de la narcose potenti-alisée. [Attempted interpretation of enzymatic controls of narcosis & potentiated narcosis] p. 933-8.
- 43808 CABANNES R, SENDRA L, BUHR J L A propos des hémoglobines rapides. p. 939-42.
- 13809 CABANNES R, SERAIN C Etude de l'hémoglobine du singe d'Algérie. [Study of the hemoglobin of the monkey of Algeria] p. 943-7.
- 4.3810 FABIANI G, ORFILA J Action du symosan sur la guérison et l'infection latente de rongeure infectés expérimentalement par Plasmodium berghei. [Effects of symosan on the cure & latent infection of rodents experimentally infected by Plasmodium berghei] p. 9.
- 3811 MALMÉJAC J, NEVERRE G, BIANCH minimator J, NEVERIE G, BLANCH Bur l'Imperativité médulesurénal éclaschée pur la nicotine; rôle de l'influence nar vouse centrale suivant les doeses. [Adremomedul lary hyperactivity aroused by nicotine; role of central nervous influence according to the doses] p. 980-3.
- 43612 COMBESCOT C, PESTRE M, DOME-NECH A Action de la testosférone sur Pinfestation supérimentale de la ratte albinos par Trichomonas vaginalis. [Effects of testosferone on experimental infestation of the abino rat by Trichomonas vaginalis] p. 983-4.
- 43813 LOUBATIÈRES A, MAUCHE J Action cardiotonique des digitaliques en anaér biose. [Cardiotonic effects of digitalics in ana erobiosis] p. 955-6.

43

439

439

439

435

439 of :

439

435

439

435

- 43814 LOUBATIÈRES A, SASSINE A, FRU-TEAU DE LACLOS C, BOUYARD P TEAU DE LACIOS C., BOUYARD P des sulfamides hypoglycémiants sur la ce du rat blanc et l'histologie du pancréas. of hypoglycemic sulfonamides on growth Effects of hypoglycemic sulfo
- 4 3615 BONHOMME C, POURHADI R Sur qualques anomalies mitotiques obtenues par l'application continue d'ultrasons aur l'osuf non segmenté de triton. [Various mitotic anom lies induced by continuous application of ultra-son
- 43816 BONHOMME C, TURCHINI J P, PALEI-RAC R De l'action des ultrasons sur des noyaux de cellules embryonnaires. [Effect of ultrasonics on the nuclei of embryonal cells]
- 43817 VLAHOVITCH B, TURCHINI J P,
  CATAYÉ G Quelques modifications
  histochimiques dans le ganglion cervical supéricur lumani après stimulation électrique. [Histochemical changes in the superior cervical ganglion in humans following electric stimulation]
  p. 968-70.
- 4 3 8 18 BOUYARD P. SASSINE A Sur la phar-macologie de deux dérivés de l'actide crotonyl-butyrique. [Pharmacology of 2 crotonyl-butyric acid derivatives] p. 970-2.
- 43819 DÉDUIT Y Etudes sur la ponte par autogénèse des culicides. II. Donné numériques sur l'acte de ponte ches la femelle numeriques sur l'acte de ponte casa is remeile fécondée de Culex pipiens autogenicus Roubaud. [Studies on oviposition by autogenesis in mosqui toes. II. Statistical data on the act of ovipositi of the fertilized Culex pipiens autogenicus female
- 43820 DOLLANDER A Données complémen-taires sur la variation de perméabilié au bleu de Mil du cortex de l'osuf de Triturus alpestris. [Additional data on variations in permeability of cortex of Triturus alpestris egg Nile blue] p. 977-9.
- 4382 EBEL J P, DIRHEIMER G Relation métaboliques entre polyphosphates in organiques et adénosine di- et triphosphates. p. 979-81.
- 43822 KAYSER C Le sommeil hivernal et les glandes surrénales; étude faite sur le hamster ordinaire, Cricetus cricetus. [Hiberna-tion & the adrenals: research with the common hamster Cricetus cricetus] p. 982-5.
- 43823 KELLERSHOHN C, CHATELAIN P, ROUBAULT H Répartition spectrale d'une source lumineuse et accommodation de l'oe [Spectral distribution of a source of light & ocula accommodation] p. 985-7.
- 4 3824 MARESCAUX J. ARON C. ARON M. Résultats de l'inoculation intra-ovarienn ches le cobaye normalo ul hypophyséoprive, d'hor mones gonadostimulantes purifiées. [Results of intra-ovarian injections of purified gonadotropian in normal è hypophysectomised guines pigs]
- 4 3825 MARESCAUX J, REBEL A Ende logique de la préhypophyse chez le c femeile traité par la testostérone. [Cytolog studies on the anterior pituitary in female gui pigs treated with testosterone] p. 991-3.
- 4 3626 MANDEL L, WINTZERITH M, JACOB M, PEREY M, MANDEL P Evolution dea acides ribonucléiques du rein au cours de l'hypertrophie rénale compensatrice. Development of ribonucleic acid concentration in the kidney in compensatory renal hypertrophy] p. 963-6.
- 43827 PETROVIC A, KAYSER C L'activité gonadotrope de la préhypophyse du ham-ster (Cricetus cricetus) au cours de l'année. dotropic activity of the anterio hamster (Cricetus cricetus) during the course of the year] p. 996-8.
- 43628 PETROVIC A, LAVILLAUREIX J Greffe intratesticulaire de fragments de préhypophyse préalablement cultivés in vitro. [Intratesticular transplantation of the anterior pitultary fragments cultivated in vitro] p. 998-
- 43829 POPOVIC P Effet de l'hypothermie profonde prolongée sur l'activité ner-veuse supérieure. [Effect of prolonged desp hypothermia on the higher nervous activity] p. 1001-3.
- 43830 POPOVIC P Effet de l'hyperthermie ou de l'hypothermie précédentes sur les températures létales limites. Effect of preceding hyperthermia and hypothermia on lethal limits of temperature] p. 1003-5.
- 43831 RACADOT J La thyroide de la chatte durant la gestation et la lactation. [The thyroid gland in cat during pregnancy and lactation] p. 1005-7.
- 43832 SADOUL P, DURAND D A propos du régime stable au cours de l'exercice musculaire ches l'homme sais. [Stable regime during musculair exercise in normal man] p. 1008-9.

- 43B33 RIMON D La localisation primaire des cellules germinales de l'embryon de poulet: preuves expérimentales. [Primary locali-zation of germinal cells in chick embryo; experi-mental tests] p. 1010-2.
- 43834 WOLFF R, VUILLEMIN J La capacité de combinaison de la muqueuse gastrique pour la vitamine B12 en présence d'agents déna-turants. [Capacity of the gastric mucosa to com-bine vitamin B12 in the presence of denaturating
- 43835 GERSCHENFELD H M, SOLARI A J Action d'un sulfamide hypoglycémiant sur les mitoses. [Effect of hypoglycemic sulfonamide on mitosis] p. 1017-5.
- 43836 PENHOS J C Action de la méthyl-oer nolone sur la sécrétion de l'oviducte de crapaud. [Effect of methylestronoi on secretic of oviducts in toads] p. 1019-30.
- 43837 STOPPANI A O, MILSTEIN C L'influ-ence des cations métalliques sur la sensi-tivité des aldéhyde-déshydrogénases aux réactifs des groupes sulfhydryls. [Effects of cations on sensitivity of aldéhyde-déhydrogenase to sulfhy-dryl reagents] p. 1020-2
- 4.3838 VAKAET L. Recherches histochimiques sur le blastoderme de poulet. [Bisto-chemical studies on chick blastoderm] p. 1025-7.
- 43839 BARAC G Influence de la diéthylami de l'acide hysergique et de son dérivé bromé sur la diurese du chien intact et celle de brûlé. [Effect of lysergic acid diethylamine a of its bromide derivative on diuresis in normal dogs and in burns] p. 1027-9.
- 4 36 40 BARAC G, BUSSET R Nouvelles ex-periences sur l'absorption duodéno-in-testinale de in thyronie, marquée 2 L'1311, ches le chien. [Recent experiences with duodeno-intestinal absorption of thyroxin labeled with radio-iodine in dogs] p. 1030-2.
- 43841 LECOMTE J, VAN CAUWENBERGE H
  Inhibition de la diffusion hyaluronidasique
  par les dérivés décarboxylés de la cystéine. [Inhibition of hyaluronidase diffusion by decarboxyl
  derivatives of cysteine] p. 1032-5.
- 43842 CONARD V, CHRISTOPHE J Enrichissement du sang en insuline lors de son passage dans le pancréas du chien normal. [Enrichment of the blood with insulin and its passage in the pancreas in normal dogs] p. 1635-7.
- 43843 LIEBER C S, LEFÉVRE A Action de l'oxytètracycline sur l'actidité, l'ammoni-aque et l'urée de usu gastrique ches des aujets normaux et urémiques. [Effect of oxytetracyc-line on acidity, ammonia, and urea in gastric-juice in normal and uremic subjects] p. 1058-42.
- 43844 LHOEST J Propriétés antigéniques de quelques actinophages. [Antigenic properties of certain actinophages] p. 1042-5.
- 43845 LECOMTE J, BEAUMARIAGE M L, BALMON J Déplétion en histamine en-dogène et réactions allergiques du poussin. [Endogenous histamine depletion in allergic re-actions in chicks] p. 1045-7.
- 43846 SALMON J Réponse du coq à l'immuni-sation. [Response of rooster to immuni-sation] p. 1047-9.
- 43847 JCRIS E Activité antibactérienne des lipides du sébum humain vis-à-vis des Staphylocoques. [Antibacterial effect on Staphy-lococcus of lipids from human sebum] p. 1049-52.
- 4.38.48 BOURNONVILLE J M, DUMOULIN E L Origine parenchymateuse ou origine histocytaire de la cholineatérase hépatique et plasmatique. [Farenchymatous or histocytic origins of hepatic and plasma cholineaterase] p. 1082-4.
- 43849 FLORENT A Analogies entre certaines souches de Vibrio coil et certaines souches de Vibrio foetus; adaptation des premières à l'intestin de la bête bovine. [Analogical charateristics of certain strains of Vibrio coil and Vibrio foetus; bovine intestinal adaptation of V. coil] p. 1095-7.

# COMPTES RENDUS DE LA SOCIÉTÉ FRANÇAISE DE GYNÉCOLOGIE

### C. rend. Soc. fr. gyn. 27(7) Oct 57

- 43850 CORDIER G La place de l'hystérecto-mie vaginale dans le traitement du pro-lapsus. [Place of vaginal hysterectomy in the therapy of prolapse] p. 281-6; discussion, p. 2
- 4385| GROSDIDIER J, MICHON J La lympha-dénectomie dans le traitement du cancer du col utérin au début. [Lymphadenectomy in therapy of sariy cancer of uterine cervix] p. 289-90; discussion, p. 290-2.

- 43852 DARGENT M, MAYER M, COLON J
  Les limites et les indications de l'exentération pelvienne pour cancer gynécologique en
  plase avancée. [Limitations à indications of pelvic exenteration for advanced gynecological can-
- 43653 ROUX G, BAUMEL H Réflexions sur le traitement chirurgical isolé du cancer du col utérin. [Isolated surgery in cancer of uterine cervix] p. 304-6; discussion, p. 307-9.
- 43854 CHALIER A Sur les prolapsus génitaux aprés hystérectomie. [Genital prolapse after hysterectomy] p. 310-2.
- 43855 GAUTIER P, GODEFROY-VENDEVILLE Y, MARTINOT Tumeur de la granulosa. [Granulosa cell tumor] p. 313-7; discussion, p. 318-0.

#### CONCOURS MÉDICAL (Paris)

### \*Concours méd. 79(49) 7 Dec 57

- 43856 BOUDIN G État actuel du traitement de la méningite tuberculeuse. [Current status of the treatment of tuberculous meningitis] p. 5307-8; passim.
- 43857 CHIPPAUX C Complications urinaires de la bilharxiose à Shistosoma haemato-bium. [Urinary complications of bilharxiasis caused by Schistosoma haematobium] p. 5319-
- 43858 CHEYNEL J Un piège chirurgical; la torsion isolée du grand epiploon. [A surgical hazard; isolated torsion of the greater omentum] p. 5333-4.
- 43859 JUMON H Morphologie générale et lo-cale des enfants asthmatiques. p. 5337-
- 43860 LAGRAULET J Eclairage fluorescent et hétérophorie. [Fluorescent lighting & heterophoria] p. 5347.
- 43861 HUARD P Mathématiques et médecine occidentale. p. 5383-4; passim.

### \*Concours méd. 79(50) 14 Dec 57

- 43862 GUERRE J Le coma diabétique. p. 5441-3; passim.
- 43863 ROUYER J La syncope en pratique mé-dicale. p. 5453-5; passim.
- 43864 PARTY M Caractéristiques et utilisa tion du portique d'accouchement. [Ch acteristics & use of the obstetrical stirrup]
- 43865 L'EXTERNAT des hopitaux de Paris en 1957. VI Enquête auprès des externes des hopitaux de Paris. [Non-resident medical training in Paris ba-spitals in 1957. VI. Close in-quiry into non-resident medical students in Paris quiry into non-resident medical hospital] p. 5509-11; passim.
- 43866 SOURNIA JC Le monde gouverné par les malades; médecine, presse et politique.

  [World governed by the diseased; medicine, the prees & politics] p. 5827-8; passim.

### Concours med. 79(51) 21 Dec 57

- 43867 MOUY A Encéphalites aigues. p. 5575-7; passim.
- 43868 FILIPPI M Des antagonistes des hyper-cholestérolémies. p. 5585-7.
- 43869 FORESTIER J, GENTY B Traitement médical des doigts à ressort. [Medical treatment of spring finger] p. 5589.

## \*Concours méd. 79(52) 28 Dec 57

- 43870 ROBERT H La chirurgie conservatrice dans la grossesse extra-utérine. [Conservative surgery in ectopic pregnancy] p. 5693-5; passim.
- 43871 CORDEBAR J, LE FLOCH, CHEVREUL Surveillance des traumatismes craniens dans un service de chirurgie générale; principes d'organisation. [Supervision of cranial injuries is general hospital aurgical service; principles of its organisation] p. 5701-4.
- 43872 RUFFIE R Problèmes diagnostiques et thérapeutiques posée par l'hypercholesté rotémie. [Diagnostic & therapeutic problems in hypercholesteremia] p. 8709-10; passim.
- 43873 GILLON JJ Remarques sur les travaux de racherche. [Notes on research] p. 5749-51.

### Concours méd. 80(1) 4 Jan 58

- 43874 LA MEDECINE en 1988. p. 3-4.
- 43875 SOHIER R Acquisitions récentes et perspectives d'avenir en virologie. [rresent-day accomplishments & outlook in the field of virology] p. 7-11; passim.

- 43676 REMOND A Des acquisitions récestes de l'électro encéphalographie aux perspetitives de la neurophysiologie clinique dans la compréhension du système serveux et le traitement de ses maladies. [Present-day accompliaments in electroencephalography in the outlook of clinical seurophysiology in understanding the nervous system à in the treatment of its diseases] p. 19-20;
- 43877 MILHAUD G Applications médicales des isotopes radioactifs artificiels. p. 33-9.
- ZAJDELA F Perspectives en cancére logie et en thérapeutique cancéreuse, p. 41-4.
- 4 3879 PAYCHA F 1965, huit ans de fonctionse ment de la mémoire médicale. [1965, 8 years of working with medical memory] p. 47-8; passim.
- 43880 PRESSAT R Démographie de la France; situation présente et quelques perspec-tives. p. 57-8; passim.
- ROSCH G Perspectives de la médecine française en 1965. p. 67-9; passim. 43881
- 43682 CLAUSSET J Importance actuelle de la population universitaire et sens probable de son évolution au cours des 10 prochaines années. [Present-day significance of university population & its probable meaning in its develogment during the next 10 years] p. 63-4; passim. 43882
- 43883 GILLON J J La médecine et l'avenir des échanges internationaux. [Medicine & the future of international exchanges] p. 89-90.
- 43884 CIBRIE P, AUJOULAT L P, PARISOT J, AMSLER R, GAMARD R La médeche française en 1965; vue par nos éditorialistes, [French medicine in 1965; viewpoint of a number of editorialists] p. 93-8; passim.
- 4 3885 VRINAT R Portraits de médecias. p. 107; passim.

### \*Concours méd. 80(2) 11 Jan 58

- 43886 LEPRAT J Le syndrome prémenstruel. p. 147-51.
- 43887 SAUVEGRAIN J, BLAY C Diagnostic radiologique des sympathomes thoraci-ques de l'enfant. [Radiological diagnosis of tho-racic sympathoma in children] p. 158-4; passim
- 43888 LELIÈVRE J Le nevrome plantaire. p. 159-60.
- 43689 LABIGNETTE P Le laboratoire dans le contrôle médico-sportif. [Value of the laboratory in sport medicine] p. 163-4; passim.
- 43890 BRESARD M L'abus du vin et les chances de promotion sociale. [Abuse wine & the chances of social promotion] p. 201-2; passim.

## \*Concours med. 80(3) 18 Jan 58

- 43891 GRANDPIERRE R, BOUVEROT P Incidences physiopathologiques de l'empi des fusées comme moyen de transport. [Physiopathological factors in the use of rockets as means of transportation] p. 365-70; passim.
- 43892 CHAVANIS P, LAPLANCHE C propos du traitement de l'astime l'adulte. p. 277-8; passim.
- 43893 MILLIEZ P Les fausses néphrites aiguës. [Pseudo-acute nephritis] p. 287-8.
- TRAITEMENT des hypertensions artériel-les. p. 289-90; passim.
- PAUPE J La respiration. III. Fonc-tionnement des centres respiratoires. p. 296-9. 43895
- VALINGOT C Médecine et productivité. p. 335-6; passim.
- 43897 BUETSCHA R M Israël, terre nouvelle. p. 343-4; paseim.

### \*Concours med. 80(4) 25 Jan 58

- 43898 LICHTWITZ A, PARLIER R Cortico-surrénale et chirurgie. I. Notions chimiques et physiologiques élémentaires sur la cortico-surrénale. [Adrenal cortex & surgery. I. Elementary chemical & physiological ideas on the adrenal cortex] p. 401-3; passim.
- 43699 QUICHAUD J M, LAGRUE G, MILLIES
  P intoxication salicylée avec alcalose
  gaseus sévère. [flalicylates poisoning with
  severe gaseous alkalosis] p. 411-2; passim.
- 43900 PAUPE J La puberté. I. La puberté normale. p. 423-4; passim.
- 4-3901 GROLLET L, MONTAUGE J DE Dépi-stage systématique précoce des cancers du cole de l'uterus; noverle utilisation de tamposi internes suivant la méthode de Draghi. [Early systematic detection of cancer of the uterine cer-vix; new use of internal tampons by the Draghi method] p. 428-36; passim.

13902 BIDAULT G Thérapeutique symptomatique on thérapeutique éticlogique en pédiatrie et en psychiatrie infantile. [Symptomatic à étological therapy in pediatrice à child psychiatry] p. 439; passim.

### Concours méd. 80(5) 1 Feb 58

- 43903 BARBIZET J Le baillement. [Yawning] p. 537-8; passim.
- 43904 VISY La puberté. coces. p. 551-2; pa II. Pabertés pré-
- 43905 HOPPELER A, DUCLOS G, MASSE C Interêt de l'image d'olive dans la stésos hypertrophique du pylore du nourrisson. [Significance d'the civie image in hypertrophic pyloric stenosis in infants] p. 550; passim.
- 4,906 BYDRONEPHROSES et hydro-uretero par hypervitaminose A chez l'embryo p. 565-7.
- 43907 HUARD P La médecine espagnole de la Renaissance (1483-1500) et du siècle d'or (1500-1665). [Spanish medicine of the Renais-sance (1433-1500) and of the gold age (1500-1665)]

## CONFINIA NEUROLOGICA

### Confinia neur., Basel 17(5) 1957

- 43908 RAE AS The subependymal zone of the human cerebellar nodulus. p. 253-7.
- 43909 ARSENI C Tuberculomata of the central nervous system; brain and spinal cord.
- 43910 DE RISIO C, INESI G, TONINI G Stud-les of the proteins of human cerebrospinal fluid by paper electrophoresis. p. 271-88.
- 43911 BAIRD H W III, CHAVEZ M, ADAMS J,
  WYCIS H T, SPIEGEL E A Studies in
  stereoencephalotomy. VII. Variations in the position of the globus pallidus. p. 288-99.
- 43312 GILDENBERG P L Studies in stereoen-cephalotomy. VIII. Comparison of the variability of subcortical lesions produced by vari-ous procedures (radio-frequency congulation, elec-trolysis, alcohol injection). p. 299-360.
- 43913 SPIEGEL-ADOLF M, BAIRD H III, KOL-LIAS D Lipases in the cerebrospinal fluid in various neurological conditions, especially infantile amaurotic idiocy (Tay-Sachs disease). p. 310-5.
- 43914 DALSGAARD-NIELSEN T, SKINHØJ E Antikoagulantienbehandlung von Patienten mit Thrombosis cerebri. [Anticoagulant treat-ment of cerebral thrombosis] p. 315-27.

## CONNECTICUT STATE MEDICAL JOURNAL (New Haven)

### Connecticut M. J. 22(1) Jan 58

- 43915 ROGERS D E Problems in the use of antimicrobial agents. p. 1-10.
- 43916 FOLSOM M B America's stake in medi-cal education. p. 11.
- 43917 SHEA M, LEAR M Woodruff Center. p. 12-3.
- 43918 BONACARTI A F, WALSH J F III, HARVARD B M Needle biopsy of the prostate in carcinoma. p. 14-6.
- 43919 THOMPSON D M New Haven Small Plant Medical Program. p. 16-21.
- 43920 SCOVILLE W B A doctor's glimpse of Moscow. p. 21-6.
- 43921 ZUCKERMAN B D, FASANELLA R M
  Primary glaucoma; new trends in care
  of the eyes. p. 30-2.
- 43922 BLAKE E M Prevention of eye injuries in Connecticut industries. p. 38; pas-
- 43923 THOME H Three men and a hospital; a chapter in American obstertrics. p. 39-
- 43924 ORSINI L A The physician and voluntary health insurance. p. 43-5; passim.
- 43925 DACEY N F Financial planning for the physician. II. p. 49-52.

### Connecticut M. J. 22(2) Feb 58

- 43926 HART J C The 1987 Asian influence epi-demic. p. 81-7.
- 43927 BRANDT I K Respiratory distress syndrome of the newborn. p. 88-91.

- 43926 POPE RH, DUCK SUN YOON Leydig's
- 43929 CHENRY G F Cobalt60 therapy for post-operative breast irradiation; a prelimi-nary report. p. 94.
- 43930 SELESNICK 8, KATZ D A clinical appraisal of gastroscopy. p. 95-8.
- SIMEL P, FASANELLA R M Uveitis: recent concepts. p. 106-7. 43931
- WELCH N A The physician and Blue Shield. p. 114-7. 43932
- BACHMAN J P The new adoption laws. 43933

## COURRIED

### Courrier, Par. 7(9) Oct 87

934 GROSSIORD A, GRATIOT-ALPRAN-DERY H, GARELLI M T, ROSSI P As-cts psychologiques de la résdaptation des ado-scents poliomyétitiques; equiéte auprés des ré-lucateurs. [Psychological aspects of the re-bilitation of adolescent poliomyetitics; research th instructors] p. 459-96. 43934

### Courrier, Par. 7(10) Nov-Dec 57

43935 EGG-BENES M L'école psychopédagogi que de la ville de Zurich (ecole pour ar-riérés mentaux graves). [Psychopedagogic Schoo of the City of Zurich (school for severely mentally retarded children)] p. 545-50.

## CUORE E CIRCOLAZIONE

### Cuore & circol. 41(5) Oct 57

- 43936 MELCHIONDA E Correzione ortostatica di disturbi del ritmo cardiaco. [Ortho-static correction of disorders of cardiac rhythm] p. 257-94.
- 43937 INVERNIZZI G I complessi polifasici neile derivazioni elettrocardiografiche unipolari precordiali destre. [Polyphasic com-plexes in right precordial unipolar ECG leads] p. 285-304.
- 43938 CARAFA V, CONCINA B Osservasio vettocardiografiche sul sovraccarichi v tricolari e sul blocchi ii branca. [Vectorcardi ography in ventricular strain & branch block] p. 305-13.

### Cuore & circol. 41(6) Dec 57

- 43939 CANNATA D Aspetti fisiopatologici e clinici dei disturbi della conduzione atrioventricolare. I. Premessa generali sulla esiopatogenesi dei disturbi di conduzione. [Physiopathological & clinical aspects of AV conduction disorders. L General data on the ettopathogenesis of conduction disorders.] p. 321-9.
- 4.3940 BARCHI E La pressione sanguigna vere e gli insospettati errori delle basi della sfigmomanometria. [True blood pressure values à unsuspected errors based on sphygmomanometry] p. 330-55.
- 43941 VARCASIA E, PATANÈ E II cosidetto cor triatriatum (cuore con atrio sinistro sepimentato); considerazioni cliniche su tre casi. [So-called cor triatriatum (a heart with septate left auricle); clinical findings on 3 cases] p. 356
- 43942 VARCASIA E, ANIBALDI A Consider-azioni etiopatogenetiche sui rapporti tra sindrome di Wolff, Parkinson e White e difterite. [Etiopathogenic findings on the relation between the Wolff-Parkinson-White syndrome & diphtheria] p. 367-78.

## CYPRUS MEDICAL JOURNAL

## Cyprus M. J. 9(10) Oct 57

- 43943 GEROULANOE M Intriné éthiné. [Medical ethics] p. 178-81.
- 43944 SPERANTSAS S Hoi ateleies tôn aisthé-seon stous tailitechnes. (Sensory de-fects in artists) p. 182-5.
- 43945 BURGESS R, BIERMAN J Bables eat before they're born. p. 190-5.

### Cyprus M. J. 9(11-12) Nov-Dec 57

43946 PANKALOE GE Proléptiné intriké kai hygieinologiké diapaidagögésis. [Preventive medicine and health education] p. 204-9.

- 43947 UNEL NH Early diagnosis of carcino
- 43948 THE DUTIES of doctors and destists under the dangerous drugs law and regulations. p. 218-25.

#### DM; DISEASE-A-MONTH (Chicago)

### DM Jan 58

- 43949 BURCHENAL JH The leukemias. p. 3-
- 43950 DIAMOND HD The lymphomas. p. 38-

## DANISH MEDICAL BULLETIN

### Danish M. Bull. 4(8) Dec 57

- 4395| GODTFREDSEN A, MAGNUS E VON Isolation of ECHO virus type 9 from o brospinal fluids. p. 233-6.
- 43952 PETERSEN K B Isolation of ECHO virus from two cases of minor illness in adults. p. 236-9.
- 43953 JACOBSEN H H, SKINH J E Thrombo-sis of the internal carotid artery verified by arteriography. p. 240-8.
- 43954 HANSEN P F, LAURSEN T Serum glutamic oxalacetic transaminase in myo-cardial infarction; its diagnostic and prognostic value. p. 248-51.
- 43955 FABRICIUS J, DAVIDSEN H G, HANSEN A T Cardiac function in funnel chest; twenty-six patients investigated by cardiac cathe-terization. p. 251-7.
- 43956 DAMGAARD-MØRCH P, PETERSEN O, SANDØE E Abdominal aortography in diseases of the kidneys and adrenals. p. 257-61.

### Dunish M. Bull. 5(1) Jan 58

- 43957 STRÖMGREN E Mental Health Service planning in Denmark. p. 1-17.
- 43958 GERTZ T C, SMITH C C W Operative treatment of atresta of the oesophagus; results and complications. p. 18-25.
- 43959 CHRISTENSEN E R Presacral and sa-cral tumours in children. p. 25-32.
- 43960 ØSTERGAARD KRISTENSEN H P, KORE-GAARD CHRISTENSEN L, FRIIS T, SØEDORG OHLEEN A The diagnosis of latest megaloblastic anaemia; a comparison between the estimation of plasma vitamin B12 and the Schilling test. p. 32-5. 43960 ØSTERGAARD KRISTENSEN II P, KORE-
- 43961 WARBURG M Traumatic blindness in Denmark. p. 35-7.
- 43962 BALSLEY JØRGENBEN J The results of treatment of cancer of the stomach. p. 37-40.
- 43963 FRIEDBERG R, HAMTOFT H A geron-bidity Survey of 1950: communication No. 14. p. 40.

## DANSK TIDSSKRIFT FOR FARMACI

## Dansk tskr. farm. 31(12) Dec 57

43964 BERG PW Finhedsanalyse af svovl.
[Determination of the degree of finene of sulfur p. 241-7.

## DELAWARE STATE MEDICAL JOURNAL

### Delaware M. J. 30(1) Jan 58

- 43965 REINHARDT DJIII The impact of chlorothiaside (diuril) on therapy in arterial hypertension. p. 1-3.
- 43966 THE DOCTOR'S investment program p. 4-22; passim.

## DERMATOLOGICA

## \*Dermatologica, Basel 115(5) Nov 57

43967 CROSTI A, GIANOTTI F Dermatose éruptive acro-située d'origine probabl ment virosique. [Eruptive dermatosis of prob viral origin situated on the acra] p. 671-7.

- 43960 MIDANA A, DEPAOLI M L'associatione el clorochina-predatone el trattamento dell'erythematodes. [The combination of chloroquine and predatone in the therapy of erythematodes] p. 677-80.
- 43969 MIDANA A, ZINA G Papulosis atrofiz-zante maligna di Degos a decorso benigno. [Malignaria strophic papulosis of Degos with a be-nign course] p. 881-4.
- 43970 ORMEA P, DEPAOLI M Malattia di Darier's disease with unusual clinical course]
- 4397| SANNAZZARI G L, LOVERA G . Le tele-panirradiastone di dermatosi generaliz-sate coi tubi a finestra di bertillo; rilieri sulla ca-duta di dose in profondità, sulla uniformità di cam-po e sull'illuminamento. [Tota tele-irradiation of generalizad dermatoses with beryllium-window tubes; findings on decrease of depth dosage, its uniformity of field and illumination] p. 689-92.
- 43972 VISETTI M Trattamento chirurgico di un caso di malattia di Recklinghausen co imponente tumore reale. [Surgery of a case of Recklinghausen's disease with imposing real tumor] p. 693-6,
- 43973 ZINA G, BONU G Manifestazioni ulce-ro-necrotiche della cute da intollero-za topica al sulfamidici. [Ulcero-necrotic skin man ifestations of sensitivity to topical sulfonamides]
- 43974 DELACRÉTAZ J. PASQUIER J Les lé-sions cesophagiennes dans la scléroder-mis progressive. [Esophageal lesions in progres-sive scleroderma] p. 700-5.
- 43975 MIESCHER G Zur Frage der Dauerepi-lation mit Röntgenstrahlen. [Lasting epi-lation by roentgen rays] p. 706-11.
- 43976 MESCHER G Eruptive Milien und Epi-thelioma adenoides cysticum Brooke. [Eruptive milia and Brooke's epithelioma adenoides cysticum] p. 712-6.
- 43977 MULLER R, GIRARDET P Contribution à l'étiologie de la trichomalacie. [Etiol-ogy of trichomalacia] p. 717-21.
- 43978 PAILLARD R, BRUN R A propos de My coses. [Mycoses] p. 721-7.
- 43979 PESTALOZZI C Un case di malattia dei trebbiatori. [A case of the thresher's disease] p. 728-31.
- 43980 PFOSI H Problems der venösen Dekom pensation. [The problem of venous de-compensation] p. 732-43.
- 43981 TENCHIO F Nuovi accorgimenti tera-peutici nelle alopecie con raggi ultravio-letti. [New therapeutic method for alopecia with ultraviolet rays] p. 743-7.

## DERMATOLOGISCHE WOCHENSCHRIFT

### Derm. Wachr. 136(42) 19 Oct 57

- 43982 GERTLER W. GARTMANN II Zur Behandlung des Melanoms und seiner Vor-stufen. [Treatment of melanomas & their mani-festations] p. 1109-23.
- 43983 GARTMANN H, REINERS E M Zur Frage der Hautkrebsentstehung durch Sonnenlicht. [Problem of the development of ski cancers by means of sunlight] p. 1123-32.
- 4.3984 WESENER G Beitrag zur Kenntals der aggenannten rezidvierenden Blazenerupton an den Plazen bei heisten Wester (Weber-Cockayae) (Summer erugtion of the feet), Epidermolysis bulloas ards (Epidermolysis bulloas pedum et manuum aestivalia), Epidermolysis bulloas Weber-Cockayae, (So-called recurrent blister erugtion of the feet), epidermolysis bulloas ards (epidermolysis bulloas the pedum et manuum aestivalia), epidermolysis bulloan pedum et manuum aestivalia); epidermolysis bulloan pedum et manuum aestivalia); epidermolysis bulloan pedum et manuum aestivalia); epidermolysis bulloan Weber-Cockayne) p. 1133-7.

## Derm. Wachr. 136(43) 26 Oct 57

- 43935 UNDEUTSCH W Zum Problem der ma-lignen Entartung der Meurofibromatosis Recklinghausen's neurofibromatosis p. 1145-53.
- 43986 MEYHÖFER W Zur oralen Prednisonastitutes W Zur oralen Prednison-und Prednisolombandlung in der Derma-tologie; Laboratoriumsuntersuchungen und klini-sche Erfahrungen. (Dral prednisone and pred-nisolone therapy in dermatology; laboratory re-search and clinical experiences p. 1153-63.

## Derm. Wachr. 136(44) 2 Nov 57

43967 LEONHARDI G Die Bedeutung des Fett-und Lipoidstoffwechsels in der Haut. [The significance of fat & lipoid metabolism in the skin] p. 1169-71.

44

44

441

441

441

441

441

43908 SCHIRREN C Klinische Erfahrungen bei der dätetischen Behandlung idiopathischer hyperligidämischer Xanthomatosen. [Clinical experiences with the dietetic treatment of idiopathithyperlipidemic xanthomatoses]
p. 1171-3.

### Derm. Wachr. 136(45) 9 Nov 57

- 43989 JABLONSKA S, BUBNOW B, LUKA-die Differensialdiagnose gegenüber Sklerodermand fürud von Sensibilitäktehronaxiemessungen. [States similar to scleroderma; differential diag-nosis from scleroderma based on chronaximetry of sensitivity] p. 1201-9.
- 43990 THAESLER G Weitere Blutspiegel-4.3930
  Intersuchungen eines Penicillin-Strept
  myein-Kombinationspräparates (Omnamyein-Ap
  nole). [Additional blood level studies with a
  cillin-streptomyein compound (omnamyein macillin-streptomycin componole)] p. 1210-1.

### Derm. Wschr. 136(46) 16 Nov 57

- 43991 BRAUN-FALCO O Egon Keining zum 65. Geburtstag. [To Dr. Egon Keining on his 65th birthday] p. 1226-28.
- 4 J992 HOFFMANN E Sieben Folgen einer glückbeschwingten Entdeckung. [Set good consequences of a fortunate discovery] p. 1229-31.
- 43993 SCHÖNFELD W Das Alter von Lupe und Diaskopie in der dermatologischen Diag-nostik. [The age of the magnifying glass & of diascopy in dermatological diagnosis] p. 1231-5.
- A 3994 NARDELLI L Ein Versuch, in das štio-pathogenetische Problem der Pooriasis etwas Klarheit zu bringen. [Attempt at clarifying the problem of pathogenesis of paoriasis] p. 1235-7.
- 43995 GRÜNEBERG T Das Lichen-ruber-Pemphigoid, p. 1238-42.
- 43996 FELKE J Wie hoch liegt die Rezidiv-quote bei der Behandlung der Frühsyphilis mit Penicillin? [Statistics of recurrence in treat-ment of early syphilis with penicillin] p. 1242-4.
- 43997 GOCKELL W Arsenpemphigus als Kom-plikation der Psoriasisbehandlung. rsenic pemphigus as complication of psoriasis atment] p. 1244-7.
- 43998 SPRAFKE H Uber Hodentumoren. [Testicular tumors] p. 1247-51.

## DEUTSCHE GESUNDHEITSWESEN

## Deut. Gesundhwes. 12(43) 24 Oct 57

- 43999 PANZRAM G Notwendigkeit und Erfolgaussichten prophylaktischer Massnahmen
  beim Diabetes mellitus. [Importance & chances
  for success of preventive measures in diabetes
  mellitus] p. 1317-23.
- 44000 STEPHAN H Klinische Erfahrungen bei oraler Diabetesbehandlung mit Sulfonami derivaten. [Clinical results with oral sulfonamid derivatives in diabetes therapy] p. 1324-6.
- 44UO| NEUDECK W Agranulozytose mit töd-lichem Ausgang bei Diabetesbehandlung mit Oranii. [Agranulocytosis with fatal outcom during oranii therapy of diabetes] p. 1326-8.
- 44UU2 THOMAS K Die Eintragung der Blut-formel in den Personalausweis der Deutschen Demokratischen Republik. Entry of blood group on personal identification card in the German Democratic Republic] p. 1328-9.
- 44003 KRUSE F Über die Notwendigkeit von Kurheimen für asthmakranke Kinder. [Importance of home therapy for asthmatic children] p. 1329-31.
- 44004 HUDEMANN H, HARNACK O Die Magdeburger Epidemie einer Virusmenight im Sommer 1956. II. [Magdenburg epidemic of viral meningitis in the summer of 1956. II.] p. 1331-6.
- 44005 MÄRKER K, SCHUBERT O, REINKE J Zur Methodik und Dokumentation der Magendispensairebetreuung. [Methods & docu-mentation of stomach diseases in outpatient serv-ice] p. 1336-40.
- 44006 BERGMANN C Die Wiedereingliederung in den Arbeitsprozess bei Tuberkulosere-konvaleszenten im Bezirk Letpzig. [Re-employ-ment of tuberculous convalescents in the Leipzig area] p. 1340-3.

### Deut. Gesundhwes 12(44) 31 Oct 57

- 44007 STEIDLE L Die Bedeutung der Grosser Sozialistischen Oktoberrevolution für die Entwicklung eines fortschrittlichen Gesundheits-schutzes. [Importance of the great socialist Oc-tober revolution for the development of an advanc-ment in health protection] p. 1349-51.
- 44008 BERNDT H Panhämozytopenie bei Sepsis lenta. p. 1352-6.

- 44009 SCHULZE HA Zur Behandlung der infizierten Zufallswunde, [Treatment of infected accident wounds] p. 1356-61.
- 44010 FLORIAN J Magen- und Darmblutun nach Wofapyrin. [Stomach & intestinal hemorrhage after wofapyrin therapy] p. 1362-4.
- 44011 KRAFFT L Klinischer Erfahrungsbe
- 44012 LÖBCHCKE C Zur ambulanten Unter-suchung der Gallenblase mittels oraler Kontrastmittel. [Ambulant examination of the galibladder using oral contrast media] p. 1368-8.
- 44013 BOXBERGER H Fortschritte und Erfah-rungen in der Gallendiagnostik mit Bili-grafin. [Progress & experience with biligraffin in the diagnosis of galibladder diseases] p. 1368-
- 44014 RÖPKE F Psychische Probleme und Hemmnisse in der Krebsbekämpfung. [Psychological problems & handicaps in cancer control] p. 1371-4.
- 44015 ULLMANN G Keine Schweigepflicht des Arztes gegenüber Versicherungs- sowie anderen staatlichen Organen? [No professional secrecy of physicians in relation to insurance as well as other public organs] p. 1374-5.

### Deut. Gesundhwes. 12(45) 7 Nov 57

- 44016 WELCKER E R Über Hospitalismus. [Hospitalism] p. 1377-91.
- 44017 STRAHL U Die Anästhesie bei der operativen Behandlung des Phäochromozytoms. [Anesthesia in surgical treatment of pheochromocytoma] p. 1391-400.
- 44018 SCHMITZ W Probleme jugendpsychia-trischer Fürsorge auf dem Lande. [Problems of child & adolescent psychiatric care in rural districts] p. 1400-5.

#### Deut. Gesundhwes. 12(46) 14 Nov 57

- 44019 LANGHOF H, THOMAS A Zur Pathogenese und Therapie von Dermatosen, deren Lokalisation der vegetativen Gesichtsmaske bzw. dem perioralen Syndrom entspricht. [Pathogene-sis and treatment of dermatoses corresponding to vegetative face mask or to perioral syndrome]
- 44U2O HORN H Zur Beurteilung der Tropen-tauglichteit. [Evaluation of persons un-fit for life in tropics] p. 1422-7.
- 44021 HANSEN G Verkehrsunfall und Aspira-tionstod. [Traffic accidents and aspira-tion death] p. 1427-30.
- 44022 PALITZSCH D Die Behandlung schwerer hakterieller Infektionen mit Tetrazyklinen. [Treatment of more severe bacterial infection with tetracyclines] p. 1430-3.
- 44023 HAENISCH U Vorschlag zur Ausschal-tung von Gefahrenquellen beim Verschrei-ben von Giften. [Elimination of sources of danger in prescriptions for poisons] p. 1433-4.
- 44024 STRUBE G Kasuistischer Beitrag zu Brucellose-Infektion des Menschen dur erkrankte Schweine. [Case reports on brucelle of humans transmitted through sick swine]
- 44025 HANS P Untersuchungen der Werktäti-gen zweier landwirtschaftlicher Betriebe auf Morbus Bang. (Examination of workers of two agricultural enterprises for Bang's disease)

### Deut, Gesundhwes. 12(47-48) 21-28 Nov 57

- 44026 KELLER C J Die Virushepatitis.
- 44027 KRAUSS H Zivilisationsschäden durch die Nahrung und Wege zu ihrer Überwin-dung. [Civilizatory diseases due to nutrition & their control] p. 1455-60.
- 44028 KUKOWKA A Rheumaprobleme in Ru-mänien. [Problems of rheumatism in Rumania] p. 1461-4.
- 44029 HERWIG W Neue Wege der Kranken-gymnastik. [New ways of physical medi-cine] p. 1464-6.
- 44(130 ZIMMER S Erfahrungen mit der Zyto-diagnostik bei der Karsinomfährtensuche in der Praxis. [Experiences with cytodiagnosis in detection of carcinoma in medical practice] p. 1466-8.
- 4403: LÜTGE P.C. Spartein als Wehenmittel im klinischen Gebrauch, [Sparteine as a clinical oxytocic]. p. 1468-71.
- 44032 NEUMANN H Erfahrungen mit Rodipal. [Experiences with rodipal] p. 1471-3.
- 44033 GÜLZOW M, BRÜNING L Herzinfarkt als Unfallfolge. [Myocardial infarct as sequel to an accident] p. 1478-9.

- 44034 SCHILLER G Die Beurteilung von geeig-neten Arbeitspilitzen für Körperbeihnderte als wichtigste Rebabilitationamssenahme. [Selec-tion of the appropriate working place for physically handicapped as the most important rehabilitation measure] p. 1470-83.
- 44035 RECKZEH P Die versicherungsmedixinische Beurteilung gesunder Bazillenträger in bezug auf die Berufeikrankheitenverordnung. Expert testimony on healthy carriers of bacilli for insurance purposes with regard to the regulations on occupational diseases] p. 1483-4.

### Deut. Gesundhwes. 12(49) 5 Dec 57

- 44036 KLINGLER-MANDIG H Ernährungsfra-gen in klinischer Sicht. [Nutrition prob lems from a clinical point of view] p. 1493-507.
- 44037 MICHAILOW W, BOGDANOW I Uber die 44(3)7 michalsow w, BUGDANOW I Uber di Bestehungen swischen Darmdysbakterien und manchen Erkrankungen des Magen-Darm-Traktes mit natsommässigen Verlauf. [Relations between intestinal dysbacteria and many diseases of the gastrointestinal tract with seasonal course] p. 1507-11.
- 44038 BUHRKE R Die Eigenserumintrakutan-reaktion als differentialdiagnostische Hilfsmethode bei litterischen Erkrankungen. [Autoserum intracutaneous reaction as a differ-ential diagnostic acid in icteric diseases] p. 1511-
- 44039 FISCHER H Ulcus duodeni oder Gailen-blasenerkrankung. [Duodenal ulcer or galibladder disease] p. 1513-6.
- 44040 MEISCHKE M Osteopoikilie. [Osteo-poikilosis] p. 1516-8.
- 44()4) KAYSER H Zur Oranilbehandlung des Diabetes mellitus. [Oranil treatment of diabetes mellitus] p. 1519-20.
- 44042 SÜSSMILCH H Funktionsprüfungen des Herzens und der Lunge bei chronisch-kavernöser Lungentuberkulose. [Heart and lung function tests in chronic cavernous pulmonary tu-berculosis] p. 1521-2.

## DEUTSCHE MEDIZINISCHE WOCHENSCHRIFT

### Deut. med. Wschr. 82(49) 6 Dec 57

- 44043 SCHUPPLI R Neuere Ergebnisse der Allergieforschung. [Recent results of allergy research] p. 2057-81.
- 44044 SIEGERT R Das Verhalten des Vakzinevirus im Organismus bei zentralnervöser iden. II. Virusbefunde im Zentralnerver [Behaviour of vaccinia virus in central
- 440:45 MIKAT B, WAND H Die Ursachen der Totgeburten; Ergebnisse einer Probeer-hebung in Hessen in den Jahren 1955 und 1956, [Causes of stillbirth; results of an official survey in Hesse in 1955 and 1956] p. 2065-7.
- 44046 ROEMHELD L, SANDKÜHLER S Beitrag zur Makroglobulinämie. [Macroglobulinemia] p. 2068-9.
- 44047 BARTELT I Bakterienbefunde in der 44(4) BARTLE I Bakterenoetunde in der Diagnostik; vorläufige Mittellung. [Bacterial fir ings in aspirated duodenal contents and clinical diagnosis; preliminary report] p. 2070-1.
- 44048 GRIESSER G Über ein neues Lotais esthetikum; scandicain. [A new loca anesthetic; scandicain] p. 2071-3.
- 44()49 LAU H Methoden und Erfahrungen einer mittleren Blutbank. [Methods and expe-riences of a moderately large blood bank] p. 2073-7.
- 44050 WEINREICH J Die Immunthrombosyto-penien. [Immunothrombocytopenia] p. 2077-8.

### Deut. med. Wschr. 82(50) 13 Dec 57

- 4405; HAUSS W H Die Behandlung der Koro-narskierose und ihrer Folgezustände. [Treatment of coronary scierosis and its sequelae] p. 2003-6.
- 44052 SUNDER-PLASSMANN P, TIWISINA T Indikationen der konservativen und opera-tiven Behandlung der spontanen Subarachnoidalblu-tung. [Indications for conservative and operative treatment in spontaneous subarachnoid hemortreatment in spontar rhage] p. 2096-9.
- 44053 KEPP R, OEHLERT G Probleme der Mastitisbehandlung. [Problems of mastitis therapy] p. 2009-101.
- FRANKE H, SCHRÖDER J Zur Thera-pie der Cholangitis. p. 2101-4.
- 44055 ELERT R Die Behandlung des Abortus imminens. [The treatment of imminent abortion] p. 2104-7.

- 44056 HAFTER E Differentialdiagnostische und 2107-10. SAUTTER H Verletzungen des Auges und ihre Behandlung. [Eye injuries and their nt] p. 2110-2.
- 44058 JANKER R Grundlagen der Röntgenthe-rapie für den praktischen Arzt. [Bases of radiotherapy for the general practitioner] p. 2112-4.
- 44059 BECKER W, MATZKER J Neuzeitliche Gesichtspunkte für die Anzeige zur Tra-chectomie. [The modern point of view for indica tion for tracheotomy] p. 2114-7.
- 44060 OBRECHT P Die Hormontherapie des Mamma- und Prostatat zinoms. [Hor-mone therapy of breast and prostate carcinoma] p. 2117-21.
- 44061 MAYOR G Zur chirurgischen Behandlung der Urogenitaltuberkulose. [Surgical treatment of urogenital tuberculosis] p. 2122-5,
- 44062 NAUMANN H H Funktionserhaltende Eingriffe beim Kehlkooftarzinom. [Function-saving surgery in laryngeal carcinoma] p. 2125-8; passim.
- 44063 HARTL H Fortschritte in der Behand-lung der Harminkontinenz der Frau. [Progress in the treatment of urinary incontinence in women] p. 2135-6; passim.
- 44064 HEYCK H Die Therapie der Migräne, p. 2140-4.
- p. 2140-4.

  JANSEN L Zur Therapie der massiven
  Magenblutung. [Therapy of massive
  stomach hemorrhage] p. 2144-7.
- 441166 OBRECHT P Neuere Zytostatis [Newer cytostatics] p. 2147-52
- 44067 MULLER N Zur Indikation der operati ven Behandlung traumatischer Anfallsief den. [Indication for operative treatment of trau-matic seizures] p. 2152-4.
- 44068 REIFFERSCHEID M Chirurgische Indi-kationen in der Behandlung umschriebener Lebererkrankungen. [Indications for surgery in the therapy of circumscribed liver diseases] p. 2154-7.
- 44/69 SPELMANN W, SCHÜTZ J Zum Pro-blem der bakteriell bedingten Zwischen-fälle bei der Übertragung von Blutkonserven. [The problem of injurious effects caused by bac-teria in transfusion of preserved blood] p. 2157-
- 44070 LEWIN E Zur Prognose der Genitaltu-berkulose. p. 2161-3.
- 44071 TRUSS F Inditationen und Gefahren der Behandlung dystoper Hoden. [Indications and hazards of treatment of dystopic testes] p. 2163-6.
- p. 3103-6.
  44072 RUCKDESCHEL K T Zur Prognose schizophrener Erkrankungen; weitere Ergebnisse unserer Langstreckenkatamnesen. [Prognosis of schizophrenic diseases; further results of
  our long-term catamnesis] p. 2166-8.
- 44073 SCHÖNBACH G, THORBAN W Über den Wert der intraarteriellen Sauerstoffinsuf-flation bei peripheren Durchblutungsstörungen. [Evaluation of intra-arterial oxygen insufflation is peripheral circulatory disorders] p. 2168-71.
- Deut. med. Wschr. 82(51) 20 Dec 57
- 44074 HERKEN H Die Rolle des Vasopressins in der Pathogenese des Oedems. [The in der Pathogenese des Oedems. [The role of vasopressin in the pathogenesis of edema p. 2177-83.
- p. 2177-83.
  44075 JAGDSCHIAN V Zur chirurgischen Be-handlung des Lungentuberkuloms. [Surhandlung des Lungentuberkuloms, gical treatment of pulmonary tuberculoma] p. 2183-7.
- 44076 MATZKER J, RUCKES J Die Diagn matizker J, Ruckes J Die Diagnosti morphologiach nachweisbarer Hirnstam-merkrankungen durch einen neuartigen Bürtest. [Diagnosis of morphologically demonstrable brain stem diseases by a new hearing test] p. 2187-90; passim.
- 44:177 LINZENMEIER G Über den Wirkungsmechanismus des Penicillins. [Mech nism of action of penicillin] p. 2202.
- nasm of action of penicillin] p. 2202.
  44078 BRÜCKE F VON Porfessor Daniel
  Bovet, Nobelpreisträger für Medizin 1997.
  [Professor Daniel Bovet, Nobel prize winner for
  medicine 1997] p. 2203.
  44079 MTZEL W Idiopathische Lungenhaemosiderose bei einer Erwachsenen.
  [Idiopathic pulmonary bemosiderosis in an adult]
  p. 2194-6; passim.
- 44(18) BURMEISTER W Incontinentia pigmenti bericht über zwei Erkrankungen. [Incon tinentia pigmenti; report on two cases] p. 2199-

## 44081 EWERBECK H Rachitis. p. 2204-5.

Deut. med. Wachr. 82(52) 27 Dec 57 The articles for this issue will be found under Items 44090-44097.

Deut, med. Wachr. 83(1) 3 Jan 58 The articles for this issue will be found under Items 44098-44109.

## Deut. med. Wschr. 83(2) 10 Jan 58

44082 VOSSCHULTE K Aussichten der Tren-delenburgschen Operation unter Berück-sichtigung neuerer Untersuchungen über die patho-physiologischen Grundlagen. [Prospects of the Trendelenburg operation with regard to recent studies on the pathophysiological bassel] p. 57-61.

- 44083 MERCKER H, LOCHNER W, BRET-SCHNEIDER H J Die Sauerstoffversorpug des Herzmustels; physiologische und pharmatologische Gesichtspunkte. [Oxygen supply of the myocardium; physiological and pharmacological aspects] p. 51-3; contd.
- 44084 ZEITZ H Gestation und Carcinoma colli uteri. II. p. 64-8.
- 44085 JESSERER H Die versorgungsrechtliche Begutachtung der Tetante. [Medico-legal expert testimony on tetany] p. 68-73.
- 44086 DÜRING G K Über die Geburt eines lebenden Kindes 304 Tage post cohabitatiosen. [Birth of a living child 304 days after colabitation] p. 73-4.
- 44087 KOLB H Ein geschlossenes System zur Berstellung gewaschener Erythrozyten. [A closed method for obtaining washed erythrocytes] p. 74-5.
- 44088 KRAUSS J Lungenfunktionsprüfungen. [Pulmonary function tests] p. 76-80.
- 44089 SCHÄFER E L Das Relaxin. p. 81-2,

### Deut. med. Wschr. 82(52) 27 Dec 57

- 44090 HÜGIN W Die Verhütung einer tödlichen Aspiration in die Luftwege bei der Narkose, [Prevention of fatal aspiration in respiratory tract in sarcosis] p. 2213-5.
- 44091 MANNWEILER E, HUMBERT R Durch Enteritis-Erreger der Salmonella-Gruppe bervorgerufene Baktertämien. [Bacteremia caused by enteritis-causing Salmonella group] p. 2315-8.
- 44092 HOFFMANN H Reihenuntersuchungen bei Berufstraftfahrern. [Mass examinations of professional drivers] p. 2219-22.
- 44093 SCHNACK H, WEWALKA F Nodöse Periphiebitis: eine rheumatische Venenertrankung? [Is periphiebitis nodosa a rheumatic disease of the veins?] p. 2222-6.
- 44094 SCHEURLE G Die Behandlung chronisch verlaufender Schizophrenien mit Reserpin. [Treatment of chronic schizophrenia with reserpine] p. 2226-7,
- 44095 SCHEURLE G Haben Reserpin-Nebenwirkungen therapeutische Bedeutung? [Therapeutic significance of side-effects of reserpine] p. 2227-9.
- 44096 FRICK E Allergie und Nervensystem.
  [Allergy and nervous system] p. 2229-33.
- 14097 DÖRING G K Amenorrhoe. p. 2233-4.

## Deut. med. Wschr. 83(1) 3 Jan 58

- 44098 SCHETTLER G, EGGSTEIN M, JOBST H Die essentielle Hyperlipämie. p. 1-12.
- Die essentielle Hyperlipämie. p. 1-12.

  44099 ADRES K H, LIERSE H, LIPPELT H,
  MANNWEILER E, NIELISIN G, PETERS
  D, SEELEMANN K Variolis, Klinik, Epidemiologie und Laboratoriumodiagnostik eines auf den
  Latwege eingeschieppter Falles von Variolois,
  [Variols; clinical picture, epidemiology and laboratory diagnosis of a case of varioloid introduced
  from the air passages] p. 12-7.
- 44100 MERCKER H, LOCHNER W, BRETSCH-NEIDER H J Die Sauerstoffversorgung des Berzmuskeln; physiologische und pharmakolegische Gesichtspuntte. (Dvogen supply of the myokardium; physiological and pharmacological sapects) p. 17-20.
- 44|0| PEREVODCHIKOVA N J. Erfahrungen bei der klinischen Anwendung einiger neuer Chemotherapeutika in der Geschwuistbelandlung. [Experiences with clinical use of some new chemotherapeutics in tumor therapy] p. 21-3.
- 44|02 LENT H, JANSEN H H Die Beobachtung der Leberoberfliche mit dem Photolaparodop und ihre Bedeutung für die klinische Praxis. [Observation of the liver surface by photolaparoeosy and its importance for clinical practice] p. 24-30.
- 44103 GRONEMEYER W Das gewerbliche Asthma, [Occupational asthma] p. 30-9.
- 44|(14 BARBEY K, OLTERSDORF U, PAUSCH-INGER P Eine elektrische Registriermethode für die Beurteilung der Durchgängigkeit der Tuba Eustachii. [An electrical method of registration for determination of patency of eustachian tubes] p. 39-41.
- 44105 VOGT W Körpereigene Wirkstoffe mit Lipoidcharakter. [Autogenous substances with lipoid character] p. 42-4.
- 44106 STEGMANN H Professor Dr. Max Kneer, p. 44-5.
- 44107 GOTTSTEIN W K Adolf Gottstein, 1857-1941; sur Wiederkehr seines 100. Geburtstages am 2. November 1957. [Adolf Gottstein, 1897-1941; on the 100th anniversary of his birth on 2 November 1957] p. 45-6.
- 44108 KAISER K Arrhythmien. p. 48-7.

44109 EUFINGER H Panaritium. p. 47.

### Deut, med. Wschr. 83(2) 10 Jan 58

The articles for this issue will be found under Items 44082-44089.

#### DEUTSCHES ARCHIV FÜR KLINISCHE MEDIZIN (München)

### Deut. Arch. klin. Med. 204(4) 1957

- 44110 KUNERT W Pathologische Veränderungen an der Arteria vertebralis und ihre Bedeutung für die cerebrale Durchblutung. (Pathologic changes of vertebral artery and its significance for cerebral circulation) p. 375-92.
- 44111 CLEVE H, HARTMANN F, RITTER R Immunoelektrophoretische und immunche mische Untersuchungen beim nephrotischen Syndrom. [Immuno-electrophoretic and immunochemical research in the nephrotic syndrome] p. 393-408.
- p. 393-408.

  44 112 VOIGT K D, GADERMANN E, KLEMPIEN E J, SARTORI C Vergleichende blutchemische und kliniache Untersuchungen an unbehandelten und behandelten Arterloakterosen. [Comparative hematochemical and clinical studies of untreated and treated arteriosclerosis] p. 409-29.
- 44113 BÖHM P, FITTING W, LELBACH W K Beitrag sum Krankbeitsbild Makroglobulinämie Waldenström. [Clinical aspects of macroglobulinemia of Waldenström] p, 430-47.
- 44114 KRUMP JE, GERARDY W Elektroencephalographische Verlaufsuntersuchungen bei Lymphogranulomatosen. [Electroencephalographic examination during the course of lymphogranulomatosis] p. 448-71.
- 44115 SCHIMPF K Über Änderungen der Gerinnungsfaktoren beim Menschen unter Wärme- und Kälteeinfluss sowie während körperlicher Arbeit. [Effect of heat and cold as well as of physical exercise on changes of the coagulation factors] p. 472-8.
- 1actors] p. \*\*tic=0.

  44116 ZEILHOFER R, SCHMID E, RUPPRECHT E Beziehungen zwischen viscbnem Widerstand, viscbeer Atemarbeit und alveolitere Beliftung beim chronisch-obstruktiven
  Lungenemphysem. [Interrelation of viscosity renistance, viscosity respiratory function and alveolar aeration in chronic obstructive pulmonary emnhvaemal 0, 479-98.
- 44117 BOCK K D, KRECKE H J Der Konzentrationsversuch als kilnische Nierenfunktionsprobe; Grundlagen, Methodik und Beurtellung, [Examination of urinary concentration as clinical kidney function test; principles, methods and evaluation] p. 499-517.
- 44118 PEZOLD F A, KESSEL M Der Bromsulphaleintent in der Leberdiagnostik; Untersuchungen zur Methodik, Bewertung und klinischen Brauchbarkeit. [Bromsulphalein test in the diagnosis of liver diseases; methoda, evaluation and clinical usefulness] p. 518-44.

#### DEUTSCHES MEDIZINISCHES JOURNAL (Berlin)

## Deut. med. J. 8(12) 15 Dec 57

- 44|| 9 LAUBENTHAL F Zur Psychologie und Pathogenese der Suchterscheinungen. [Psychology and pathogenesis of addiction] p. 587-93.
- 44|20 FAUBEL W Sport als Mittel der Rehabilitation in der Orthopädie. [Sport as a means of rehabilitation in orthopedics] p. 593-
- 4412| HOSKE H Leibestibungen als Mittel der Rehabilitation. [Physical exercises as a means of rehabilitation] p. 599-602.
- 44122 GRILL W Grundsätzliche Bemerkungen zur Klinik und Therapie traumatischer Zwergfellbernien. Flundsmeintal remarks on the clinical picture and therapy of traumatic diaphragmatic hernial p. 605.
- 44123 KOOTZ F Die Hernia ischiadica.
- 44124 BERCHTOLD R Zur Diagnose und Ther apie des Megacolon congenitum Hirschsprung. p. 606-7.
- 44125 HEBERER G Zur chirurgischen Behand lung der Colitis ulcerosa. [Surgical treatment of ulcerative colitis] p. 807-9.
- 44126 ROSENTHAL A Zur Behandlung der Anal- und Rektumatresie. [Treatment of anal and rectal atresia] p. 609-10.
- 44127 SCHMIEDT E Dinndarmblasenplastik bei spesifischen Schrumgfblasen. [Reccystoplasty in specific chronically contracted biadder] p. 610-1.
- 44128 HAMELMANN B Zur Behandlung der Blasenexstrophie. [Treatment of bladder exstrophy] p. 612.
- 44129 ALBRECHT K F Zur Behandlung von Blasenentleerungssförungen bei Querschnittgelähmten. [Treatment of bladder evacuation disorder in paraplegia] p. 612.

- 44130 SCHINK W Handchirurgie, p. 613.
- 4413! LUBINUS H H Beitrag zur Klinik der malignen Melanome. [Contribution to the clinical picture of malignant melanoma] p. 613-4.
- 44132 HABERMANN P Über einige ürztliche Möglichkeiten und Aufgaben in der Sexualpädagogik. [Some medical possibilities and problems in sexual education] p. 614-5.
- 44133 SCHÖNHXRL E Das sog. physiologisch Stottern vornehmlich beim Kleinkind. [So-called physiological stuttering especially in small children] p. 618-20.
- 44|34 RÖSELER E Klinische Erfahrungen mit Rautol. [Clinical experiences with rautol] p. 621-3.
- 44135 ZUBAL B Radiusfraktur. p. 624-5.
- 44136 GRIMMER H Erich Langer. p. 627-8.

#### DÍA MÉDICO (Buenos Aires)

### \*Dia méd., B. Air. 29(88) 5 Dec 57

- 44137 KIRTLEY W R, PECK F B Sr El tratamiento moderno de la diabetea mellitus; las insulinas y los hipoglucemiantes orales. [Modern treatment of diabetes mellitus; insulins à oral hypoglycemics] p. 3269; passim.
- 44138 MINDLIN M Fisiopatología del oxígeno
- 44139 BARRILE N, GUERRIERI C Banco de bassos; medios de conservación. [Bone banks; means of preservation] p. 3298; passim.
- 44140 MALENCHINI M, GARCÍA IGLESIAS A, RESANO J H Atonía del esófago. p. 3304; passim.

### \*Dia méd., B. Air. 29(89) 9 Dec 57

- 44141 DECOURT L, ARDUINO F Experiencia clínica con las drogas administrables por via oral en el tratamiento de la diabetes mellitus. [Clinical experience with orally administered druga in the treatment of diabetes mellitus] p. 3336-7; passim.
- 44142 CODAZZI AGUIRRE J A El dfa del médico. [Physician's Day] p. 3354; passim.

### Dfa méd., B. Air. 29(90) 12 Dec 57

- 44143 OTTOLENGHI C E Discurso de apertura. [Opening address] p. 3361; passim.
- 44/44 BREA C A, PROVENZANO L M Tratamiento quirúrgico de la incontinencia de orina; nueva técnica. p. 3370; passim.
- 44 | 45 COSTAGUTA R, BORYSZANSKI M A proposito de 15 casos de diabéticos tratados mediante el hipoglucemiante sulfanilla-buticarbamida. [15 Cases of diabetes treated with a hypoglycemic sulfanilamide-butylcarbamide] p. 3374; passim.
- 44145 BARROETAVEÑA A P. LUNA J B. CORONATO R G Alrededor del problema del cancer. [Problems in cancer] p. 3384; passim.

### \*Día méd., B. Air. 29(91) 16 Dec 57

- 44147 DE VILLAFAÑE LASTRA T Brucelosis crónica; nosologia, concepto clinico y etiopatogenia. p. 3405; passim.
- 44 | 48 SALVERAGLIO F J Profilaxis de la brucelosis humana. p. 3410-2; passim
- 44149 DI CARLO F C, ROCCA A J Diagnóstico de la brucelosis crónica; estudio analitico-crítico-comparativo; plan diagnóstico. p. 3416-8; passim.
- 44150 GRIGGS J F El uso terapéutico de la vacuna en la brucelosis humana. [Therapeutic use of a vaccine in human brucellosis] n. 3431-2: onasim.
- 44151 GRAD P Consideraciones sobre la asociación de tuberculosis brucelosis p. 3439; passim.
- 44152 HARRIS HJ Que se entiende por brucelosis cronica. [The meaning of chronic brucellosis] p. 3444; passim.
- 44153 FOZ A Estudio comparativo de diversos métodos serológicos aplicados al diagnóstico de la brucciosis humana. [Comparative study of the various serological methods applicable to the diagnosis of human bruccilosis] p. 3446;

### \*Día méd., B. Air. 29(92) 19 Dec 57

44154 DI CARLO F C Reflexiones y sugestion at me et tratamiento de la brucelonia.

[Findings & suggestions on the treatment of brucellosis] p. 3457; passim.

- 44155 WUNDT W La significación de la brucelosis ovina para la epidemiologia de la brucciosis humana. [Importance of bruccilosis of sheep in the epidemiology of human bruccilosis] p. 3467-8; passim.
- 44156 DI CARLO F C, BERGOGLIO R, WILDE H, QUETGLAS A, RISEMBERG A El cloramfenicol en el tratamiento de la brucciosis bumana. (Chloramphenicol in the treatment of buman brucellosis) p. 3477; passim.
- 44157 DI CARLO F C, HERRERA W A, SANTO-LAYA A, ROCCA A J El problema de las recadas en brucelosis. [Problem of relapses in brucellosis] p. 3486-7; passim.
- 44158 IORIO A, BAWNIK J B, CHATTAS E Peritonitis post-operatoria. p. 3494; passim.

### \*Dia méd., B. Air. 29(93) 23 Dec 57

- 44159 GRAVANO L Amiloidosis renal solitaria; de forma seudonefrítica. [Amyloidosis localized in the kidney; pseudonephritic type] p. 3501; passim.
- 44160 ESCARIZ B H Algunas pruebas de laboratorio en el transcurso de las conjuntivitis. [Various laboratory tests during the course of conjunctivitis] p. 3514-6.
- 44151 MOSQUEIRA M 5 La inyección de antibióticos dentro de los anexos masculinos [injection of antibiotics within the male genitalia] p. 3520; passim.
- 44162 MAYOCK P, DUTREY D E Acerca de los agentes hipoglucemiantes por vía oral. [Oral hypoglycemic agents] p. 3529-30; passim.
- 44163 GONNELLA C G Medicación de la insuficiencia cardíaca con lanatósido C y escilarina simultáneamente. [Treatment of cardiac insufficiency with simultaneamesty administered lanatoside C & scillaren] p. 3535-6.
- 44164 RAPAPORT M, MIERES A Hibernoma.
- 44165 MOSCA L.G. Diagnóstico de las pancreatopatías por la colangiografía intravenosa. [Diagnosis of pancreatic diseases by intravenous cholangiography] p. 3546.

## \*Dia med., B. Air. 29(94) 26 Dec 57

- 44166 PIROSKY I Primer seminario técnico nacional de rabia; fundamento y objecto del seminario. [First national technical seminar on rabies; fundamentais & objects of the seminar] p. 3549; pausim.
- 44167 PIROSKY I Vacuna antirrabica. p. 3553-5.
- 44168 RECOMENDACIONES para el tratamiento de las personas expuestas a la infección rábica. [Recommendations for the treatment of people exposed to rables infection] p. 3556.
- 44169 PIROSKY I El suero antirrábico; actualización del tratamiento preventivo de la rabia en el hombre. [Rabies blood; realization of preventive treatment of rabies in man] p. 3558; passim.
- 44170 BLOOD BD Consideraciones básicas para el control de la rabia canina. p. 3562; passim.
- 44(7) DEL GUDICE A Algo más con respecto a las grandes dosis de vitamina E en las insuficiencias mentales. [Additional information on massive doses of vitamin E in mental deficiency] p. 3569; passim.
- 44172 GUERRA C El alcohol metilico. p. 3775-6; passim.
- 44173 CERESETO P L, FERNÁNDEZ J M Quiste dermoideo sacrococcigeo; resección. [Sacrococcygeal dermold cyst; resection] p. 3580.
- 44174 LERTORA A Notas previas al planteo del problema psiquiátrico-asistencial. [Preliminary notes on the plan for the psychiatric aid problem] p. 3582; passim.
- 44175 GARAT JA, GOYECHEA J, SUBURU JR Cáncer múltiple asincrénico del entómago y recto. [Multiple asyachrenic cancer of the stomach & rectum] p. 3588; passim.

### Día méd., B. Air. 29(95) 30 Dec 57

- 44176 MALBEC E F Plásticas mamarias.
  [Plastic surgery of the breast] p. 3593;
  passim.
- 44177 NIRENSTEIN M L La vacuna lepine: un valioso elemento en lis lucha contra la poliomielitis. [Lepine vaccine; a valuable element in the fight against poliomyelitis] p. 3606; passim.
- 44178 CERNICH I R, DELUCA A, SÍVORI A Vasculopatfa periférica. p. 3616; pasnim.
- 44179 VIAGGIO J, JUFE R, PROCUPET L, KOHAN S, NEUSTADT B Sarcoma del epipión mayor. p. 3625-6; passim.

44160 OBREGÓN M A, VIETA L J, BATTEZ-ZATI O Tratamiento de la parálisis facial con la prednisona. p. 3630; passim.

### Día méd., B. Air. 30(1) 6 Jan 58

- 44101 CASIELLO A Ganglio de Troissier: signo piloto en el diagnóstico de cáncer gástrico latente. [Troisier's ganglion: pilot sign in the diagnosis of latent stomach cancer] p. 10;
- 44182 BARRILE N, GUERRIERI C Alambrera protectors de superficies injertadas. [Protective wire screen for skin transplants] p. 16; passim.
- 44183 PUIG I Los dispensarios e institutos de puericultura en la ciudad de Buenos Aires. [Dispensarios & institutions of puericulture in Buenos Aires] p. 30; passim.

### Día méd., B. Air. 30(2) 13 Jan 58

- 44|84 LOYARTE H F Anatomfa radiológica del fémur. p. 25-6.
- 44105 FINOCHIETTO R, YOEL J, TORTI R
  Anatomia del cuello; corpus adiposum col
  li. [Anatomy of the neck; corpus adiposum colli]
  p. 26-9; passim.
- 44 | 06 MALENCHINI M, FAGALDE JE, RESANO J H Las difficultades diagnósticas en las esofagoscopias. p. 34; passim.
- 44187 FONTÁN BALESTRA E El factor ocular en la jaqueca. [Ocular factor in headache] p. 48; passim.

## \*Día méd., B. Air. 30(3) 20 Jan 58

- 44188 GONZÁLEZ BOSCH R, LOIANNO R Histoplasmonis. p. 53-4; passim.
- 44189 FORTÁN BALESTRA E Factores bacterio-mico-hormonales en el eczema periocular. [Bacterial, mycotic & hormonal factors in periocular eczema] p. 62; passim.
- 44190 RODEIRO R, MERA E, SAPAG A A
  Ultrasonidos y corticoides en la terapéutica antirreumática. [Ultrasonica & corticoids in
  p. 70; passim.
- 44191 SASLAVSKY S.A. Fiebre; consideracione sobre su tratamiento. [Fever; data on its treatment] p. 72; passim.

# DISEASE-A-MONTH see DM; DISEASE-A-MONTH (Chicago)

### DISEASES OF THE CHEST (Chicago)

### Dis. Chest 33(1) Jan 58

- 44192 ZORINI A O Antituberculous chemoprophylaxis with isoniazid preliminary note. p. 1-17.
- 44193 CAMPBELL, HOULE D B, CRESP N W Jr, WEIL M H, BROWN E B Jr Depressed response to intravenous sympathicomimetic agents in humans during acidosis. p. 18-22.
- 44:94 HSU K H The tuberculin test as a new approach to the new era of tuberculosis control. p. 23-37.
- 44195 HAYS D M, HUBERTY G T, O'LOUGH-LIN B J Radiopaque grass heads in the lung. p. 38-42.
- 44196 HODGES FV Hamartoma of the lung. p. 43-51.
- 44197 HERRMANN G R, SHIELDS A H Heart disease of pulmonary origin. p. 52-63.
- 44198 VINEBERG A, McMILLAN G C The fate of the internal mammary artery implant in the ischaemic human heart. p. 64-85.
- 44 i 99 STEINBERG I Pulmonary arteriovenous fistulas of the medial basal segment of the right lower lobe: a note on absence of vascular bruite. p. 86-92.
- 44200 SCHERF D Digitalis therapy. p. 93-8.
- 44201 GOLBERG B, BALDRY PE Carcinoma in collagen disease, with an illustrative case report. p. 101-6.

### Dis. Chest 33(2) Feb 58

- 44202 SCHEPERS G W Inhalation hazards in nuclear energy programs; stable elements. p. 121-41.
- 44203 BRUNER HD, DUNHAM C L The program of the atomic energy commission for control of inhalation hazards of nuclear energy operations. p. 142-9.
- 44204 CHAPMAN A L The public health aspect of nuclear energy, with particular reference to inhalation hazards and to diseases of the chest. p. 150-7.

- 44205 JONES E M, HOWARD W L Early diagnosis and treatment of tuberculosis in children. p. 158-72.
- 44206 WILLNER I The struggle for eradication of tuberculosis. p. 173-9.
- 44207 JESIOTR M Treatment of pulmonary tuberculosis with ACTH and cortisone in addition to specific anti-tuberculosis therapy. p. 180-92.
- 44208 EHRENHAFT J L, THEILEN E O, LAWRENCE M S Pulmonic valvular stenosis associated with interatrial septal defects. p. 193-200.
- 44209 GOLDBERG H, DENTON C, BENDER S, URICCHIO J The hemodynamic and clinical characteristics of rheumatic aortic stenosis. p. 201-13.
- 44210 ARAVANIS C, HARRIS R The normal phonocardiogram of the aged. p. 214-9.
- 4421; WALKER W J The lipid problem in atherosclerosis. p. 220-5.
- 44212 GARDBERG M, ROSEN I L The electrocardiogram of the month. p. 226-7.

#### DISEASES OF THE NERVOUS SYSTEM (Galveston)

### Dis. Nerv. Syst. 19(1) Jan 58

- 44213 FREEMAN W Frontal leucotomy and its congeners. p. 11-5.
- 44214 CAMERON J L, GRIGGS B Incontines on a closed ward. p. 15-9.
- 44215 ABRAMS J Chlorpromagine in treatment of chronic schizophrenia. p. 20-8.
- 44216 HAVENS L L A comparative study of modified and unmodified electric shock treatment. p. 29-34.
- 44217 FRIEDMAN J H, ARENGO A Friedreich's ataxia ascribed to trauma; case report. p. 35-6.

#### DOCUMENTA DE MEDICINA GEOGRAPHICA ET TROPICA (Amsterdam)

### Docum. med. geogr. trop., Amst. 9(4) Dec 57

- 44218 WINCKEL C W The Netherlands Society of Tropical Medicine; 1907-1957. p. 293-7.
- 44219 WOLFF JW The danger of neglecting certain fundamental measures of personal prophylaxis in the tropics. p. 298-300.
- 44220 SWELLENGREBEL N H Malaria in the former Netherlands East Indian Army. p. 301-5.
- 44221 SWELLENGREBEL N H A forgotten controversy. p. 306-8.
- 44222 THIEL PH VAN The treatment of leptospiroses, especially leptospirosis icterohaemorrhagica, with some antibiotics. p. 309-24.
- 44223 STEENS P B VAN The problem of the minuta forms in amoebic dysentery and amoebiasis. p. 325-30.
- 44224 MONCHY H M DE A simple control of fly breeding places in compulsory communities. p. 331 3.
- 44225 SEVENTER H A VAN Parasites and transients. p. 334-5.
- 44226 ROEVER-BONNET HDE Toxoplasmosia in slaughter-cattle, particularly in sheep. p. 336-8.
- 44227 GRATAMA S Two patients with liver disease. p. 339-40.
- 44228 ROOK H DE Control of malaria in Sorong (Netherlands New Guinea). p. 341-4.
- 44229 COLLIER WA, BUENO DE MESQUITA 5 J, ZANTEN E VAN Quantitative complement fixation in the different forms of leprosy. p. 345-56.
- 44230 OOMEN H A The incidence of zerophthalmia in Java in relation to age and sex. p. 357-68.
- 44231 LEVIJ IS, STRAUB M Comparison of chronic peptic lesions in Stockholm (1930-1941) and Rotterdam (1940-1956); a study of autopsy material. p. 369-71.
- 44232 HOEVEN JA VAN DER Atrophic kwashiorkor in a Kapauku baby. p. 372-3.
- 44233 GRATAMA S, THIEL P H VAN Ocular localisation of Armilifer armiliatus. p. 374-6.

- VERHAEGEN P The electro-encephalogram in the Congolese. p. 377-84.
- 44235 SMET M P DE Pathology of the thyroid gland in the Belgian Congo. p. 385-91.
- 44236 RUTGER S A W Leprosy and tuberculosis. p. 392-5.

### DUODECIM (Helsinki)

### Duodecim, Helsin. 73(11) 1957

- 44237 SAARNIO L Psykobiologian perusongelmia. [Fundamental problems of psychobiology] p. 614-23.
- 44238 HAKKILA J Aorttastezoosista. [Stenosis of the aorta] p. 624-34.
- 44239 HEISKALA H BCG-rokotuksen saaneilla esiintyvästä tuberkuloosista. [Tuberculo sis in BCG-vaccinated persons] p. 635-44.
- 44240 ACHTÉ K Lobotomian jälkitutkimus. [Follow-up study of lobotomy cases] p. 645-57.
- 4424! SALMI T, HUUHTANEN A Lactobacillus biliduksesta ja ns. bilidustekijöistä. [Lactobacillus bilidus & the so-called bilidus factors] p. 658-62.
- 44242 KAHANPÄÄ K H Hinkuyakin eslintymisesti maassamme vv. 1937-1957. [Occurrence of whooping cough in Finland: 1937-1957] p. 683-9.
- 44243 HOLSTI L R Radioaktiivisten isotooppie käyttö teraplassa. [Use of radioactive isotopes in therapy] p. 670-88.

### Duodecim, Heisin. 73(12) 1957

- 44244 KAHVONEN M.J., KIHLBERG J. Bronkiitti, keuhkokuumeet ja sydän\_audit kuolemansyinä Engiannissa ja Suomessa. [Bronchitis, pneumonia & heart disease as causes of death in England & Finland] p. 689-96.
- 44245 SAARIALHO M Sulfametoksipyridatsiini (kynex), pitkävalkutteinen sulfonamidi. [Sulfamethoxpyridatine (kynex), a long-acting sulfonamide] p. 697-706.
- 44246 STENSTRÖM R, TÄHTI E Kerroskuvauksesta urografian yhteydessä. [Tomography in connection with urography] p. 707-12.
- 44247 TAPPURA M Trakeostomia neurokirurgiassa. [Tracheotomy in neurosurgery] p. 713-8.
- 44248 HEINO A E Mahalaukun lymfosarkoomi sta. [Lymphosarcoma of the stomach] p. 719-24.
- 44249 KOULUMIES R, HEINIVAARA O Kardiovaskulaarisesta lueksesta. [Cardiovascular syphilis] p. 725-32.
- 44250 KOSKELO P, HALONEN PI, KÄRK-KÄINEN V J Havaintoja seerumin transaminaasin ja dehydrogenaasin attiviteetista sydäninfartitjotilalia. [Serum transaminases & dehydrogenase activity in myocardial infarct]
- 44251 VARTIO T Trombosol-holdon alheuttama hemorraginen ihonekroositapaus. [Remorrhagic cutaneous necrosis caused by thrombosol therapy] p. 747-51.
- 44252 TÖRMÄ T Kasvainten aiheuttaman selkäytinen kompressiotilan syntymetanismista. [Spinal cord compression caused by tup. 752-6.
- 44253 PAAVOLA A Raskaudennikaisesta har paanhoidosta erään tapauksen valossa. [Effects of dental care on pregnancy based on a case report] p. 787-60.

## EAST AFRICAN MEDICAL JOURNAL (Nairobi)

### East Afr. M. J. 34(11) Nov 57

- 44254 MOORE R, ROBERTS A An investigation of the pattern of disease prevalent in parts of the Ruliji District, p. 571-81.
- 44255 LEVIN R Phenoxymethyl penicillin (penicillin V); a major advance in oral penicillin therapy. p. 563-7.
- 44256 LEATHER C M, LEATHER H M An African mongol. p. 589-92.
- 44257 TEWFIK G I The use of short-acting relaxants in Africa. p. 593-5.
- 44258 JACOB G F A study of the relationship between sickling and hookworms. p. 597-600.
- 44259 SINGH 8 A Treatment of meningitis with chloramphenicol. p. 601-7.

#### ENCÉPHALE (Paris)

### Encéphale 46(5-6) 1957

- 44260 AJURIAGUERRA J DE Le Professeur J Lhermitte. p. 485-504.
- 44261 ALAJOUANINE T. LHERMITTE F Day anosognosies electives; méconalasance de certaines dissolutions fonctionnelles provoquées par des lésions cérebrales focales. [Enc. when sonosonais; ignorance of certain functional dissolutions caused by focal cerebral lesions] n. 505-19.
- 44262 BOGAERT L VAN Réflexions sur un syndrome thalamique bilatéral. [Remarks on a case of bilateral thalamic syndrome] p. 520-9.
- 44263 BURGI S Les homologues félins du faisceau central de la calotte. [Felins homologues of the central tegmental fasciculus] p. 530-9;
- 44264 CRITCHLEY M Observations on anomoliaphoria. p. 540-6.
- 44265 DELAY J, PICHOT P De la psychopathologie de la vision au test de Rorschach. [From the psychopathology of vision to the Rorschach test] p. 547-63.
- 44266 EY H Les hailucinoses. p. 564-73.
- 44267 GREEFF E DE Jean Lhermitte, clinique neurologique et problèmes mystiques, [Jean Lhermitte, neurological clinical practics & mystical problems] p. 574-80.
- 44268 HECAEN H, GREEN A Sur l'héautosco pie; il propos de quelques cas récents. [Autoscopy; concerning several recent cases] p. 581-94.
- 44269 HORST L VAN DER Psychopathologie et dynamique psychique. p. 595-602.
- 44270 JÉQUIER M Sciérose en plaques tardive (apparition après 50 ans); à propos de 3 cas anatomo-cliniques. [Late multiple scierosis (onset after the age of 50); concerning 3 clinico-pathological cases] p. 603-11.
- 44271 KRABBE K H Sur une formation singulière du cerveau chez un embryon de tiwi (Aptéryx mantelli), [Unusual formation of the brain in a tiwi embryo (Apteryx mantelli)] p. 612-22.
- 44272 KRAPF E E A propos des aphasies des les polygiottes. p. 623-9.
- 44273 LÓPEZ-IBOR J Analyse structurale de l'expérience de dépersonnalisation. p. 630-8.
- 44274 MINKOWSKI E Névroses animales et psychiatrie humaine. p. 639-48.
- 44275 PTHRA V, MAŠÍN Z D, POLÁK O Quiques considérations pathogéniques et ciniques à propos des troubles trophiques dis centraux et surtout l'amyotrophie. (Various pathogenic à clinical remarks on the so-called central trophic disorders, especially amyotrophia) p. 649-67.
- 44276 SCHOLZ W Contribution il l'anatomie pathologique du système nerreux central dans l'oligophrénie phénylpyruvique. [Pathological anatomy of the central nervous système in phenylpyruvic oligophremia] p. 668-80.
- A4277 SIGNALD J. LEROY C. BOUTTER D. MCOLAS-CHARLES P. La dynositos cidido-cranalenen befréditatre de P. Marie et Shairton; etude clinique et anatomique d'un cas publié me 1897 par P. Marie et Santon. [Heroditary ciedecranial dynostosis of P. Marie & Sainton; clinical és anatomical review of a case published in 1897 by P. Marie & Sainton] p. 681-98.
- 44276 SUSIC Z, LEDIC P, CUK S, BABIC M Le zona, see manifestations névraxiques cliniques. [Zona; its clinical neuraxial manifestations] p. 899-767.
- 44279 TRELLES JO L'hypertrophie des neurones olivaires et la signification ées olives. [Hypertrophy of the olivary neurons à significance of the olives] p. 706-17.

### ENDOCRINOLOGIA E SCIENZA DELLA COSTITUZIONE (Bologna)

### Endocr. sc. cost., Bologna 24(4) 1957

- 44280 RIO F Asione protettiva degli estratti
  lipoidei diencefalici sulle modificazioni
  dotte net vari parenchimi degli anagenici di sitesti; ricerche sperimentali sul coniglio. [Protective action of diencephalic lipoid estracis on
  changes induced in various parenchyma by synthetic analgenica; experimental research on the
  rabbit] p. 253-82.
- 44281 MEZZASALMA G, MARS G, MORPURGO
  M Sul rapporti fra jodio sieroproteico e
  manifestazioni ateroscierotiche. [Relation between blood protein iodine & atheroscierotic masifestations] p. 283-8.

5. 5

ique

de

i in-

- 44202 GARAGNANI A, VANCINI B II compor-tamento dei corpi creatinici nei soggetti normali ed obesi prima e dopo carico di amino-acidi. [Behavior of the creatine bodies in normal è obese subjects before & after amino acid load]
- 44263 TONI G Contributo casistico del mo di Hashimoto. [Case of Hashimoto's disease] p. 280-3.
- 44284 TONI G Indicazioni e risultati a distanza nella cura chirurgica del morbo di Base-dow. [Indications & remote resulta in the surgical treatment of Basedow's disease] p. 284-9.
- 44285 CRESTI M, MANZIONE G Considera-44205 CRESII IN, MARKENTE G CEMERICA sioni anatomo-cliniche su l'adenocarci-soma a struttura differenziata della tiroide. [Amtomicoclinical remarks on adenocarcinoma of differentiated structure of the thyroid] p. 290-

## ENDOCRINOLOGY

### Endocrinology 62(2) Feb 58

- BROWN J H, ANASON A In vitro m tabolism of substituted steroids by ra 14286 limer.
- 44287 LAZO-WASEM E A, GRAHAM C E Comparative potency of growth hormone preparations in alkali or acid. p. 108-11.
- 44288 PINCUS G, HOPKINS T F The effects of various estrogens and steroid sub-stances of sex differentiation in the fowl. p. 112-
- 44269 SHARE L, STADLER J B Alterations in sodium and potassium metabolism fol-lowing hind leg fracture in the rat: role of the ad-remal cortex, p. 119-28.
- 44290 ADAM A, DOLJANSKI F The develop-ment of an anemia in rats after thyroid-ectomy at birth. p. 129-34.
- 44291 WILSON H, BORRES J J, BAHN R C Steroids in the blood and urine of female mice bearing an ACTH-producing pituitary tumor.
- 44292 ENGEL F L, ENGEL M G The ketogenic activity of corticotropin, a presumed extra-adrenal action. p. 150-8.
- 4429.3 BLER H, LEBLOND C P, AXELRAD A A Mechanism of the thyroid stimula tion produced by sodium chloride in the mouse. p. 159-72.
- 44234 MUNSON P L, SHEPS M C An improved procedure for the biological assay of androgens by direct application to the combs of baby chicks. p. 173-88.
- 44295 HOUSE E L A histological study of the pancreas, liver and kidney both during and after recovery from alloxan diabetes. p. 189-200.
- 44296 HURLOCK B, TALALAY P Enzymestimation of steroids in human urin p. 201-15.
- CRANE W A, BAKER B L, INGLE D J Pathologic changes in adrenalectomized adrenalectomized rats exposed to cold.
- 44298 SELYE H Prevention of experiment nephrocalcinosis with thyroxine.
- 44299 MASSON G M, KORITZ S B, PERON F G Corticosteroid formation in re-generating rat adrenals. p. 229-33.
- 44300 GORSKI J, DOMINGUEZ O V, SAMUELS L T, ERB R E Progestins of the bovine overy. p. 234-5.

### ENDOKRINOLOGIE (Leipzig)

### Endokrinologie 35(1) Nov 57

- 44301 JRÁSEK J, RABOCH J Über das Sex-Chromatin bei Minnern mit somatosexu-ellen Entwicklungsstörungen. [Sex chromatin in males with somatosexual developmental disturb-
- 44302 MARBERGER E, NELSON W O Gesch-lechtsbestimmung am Zeilkern bei gesch-ischtliches Anomalise, mit besonderer Berück-sichtigung des Klinsfelter Syndroms. [Sex de-termination in cell unclei in sexual anomalise with special regard to Klinsfelter syndroms] p. 9-34.
- 443G3 VAGUE J La différenciation sexuelle morphologique; see mécanismes borme maux, see conséquences. [Morphological sex détermination; its bormonal mechanism and con sequences] p. 24-43.
- 44304 KOCH E, TONUTTI E Unterschiedliches
  Verhalten von Cushing-Patienten hinsichtlich der 17-Keto-Stervid-Ausscheidung nach Cortisolaufuhr. [Differential behavior of Cushing
  patients in connection with 17-ketosteroid excreiton after cortisoi administration] p. 43-56.

44305 VOIGT KD, KALLETRATOS G Über stickstoffhaltige Steroids. [Nitrogen-co taining steroids] p. 58-84.

## ENZYMOLOGIA; ACTA BIOCATALYTICA (Den Haag)

- Enzymologia, Den Haag 18(6) 15 Sept 57
- 44306 MIDDLEBROOK M J The influence of nitro and halo compounds on oxidative nitro and halo compou phosphorylation. p. 337-42.
- 44307 MAYAUDON J Study of association between the main nucleoprotein of green leaves and carboxydismutase. p. 343-54.
- 44308 GOLDSTEIN L, RICHTERICH-VAN BAERLE R, DEARBORN E H Kidney glutaminases. IV. Identity of the non-phosphata activated glutaminase with the glutamine synthe-sizing enzyme system. p. 355-65.
- 4430 CEDRANGOLO F Antitoxische Wirkuvon Glutaminature in Bezug auf isoniaz [Antitoxic effect of glutamic acid in relation to isoniazid] p. 366-70.
- 44310 KOOMAN P Some properties of cel-lulase of Myrothecium verrucaria and some other fungi. II. p. 371-84.
- 4431 LEVINE 8 The mucoproteins of tender studies on the fractionation and charaterization. p. 385-92.

## ÉTUDES NÉO-NATALES

### Ét. néonatal. 6(4) Dec 57

- 44312 MURTAGH J J, MARTINEZ CASTRO VIDELA C E, MARENZI A D, BRAEG-GER E Plasma electrolytes during the neonatal
- 14313 MARCOVICH H Le problème de l'action biologique des faibles doses de radiations ionisantes. Problem of the biological effects of weak doses of ionising radiations] p. 157-64. 44313
- 44314 SAINTE-ANNE-DARGASSIES S Her tome extra-dural diagnostiqué, opéré et guéri chez un nouveau-né. [Diagnosis of extra-dural hematoma, surgery & recovery in newborn p. 165-79.

## **EVOLUTION PSYCHIATRIQUE**

## Evolut. psychiat. No. 4 Oct-Dec 57

- 44315 BLANC C Neurobiologie et psychiatrie; sanai critique sur les methodes et les theories de la neurophysiologie contemporaire, [Neurobiology & psychiatry; critical observations on the methods & theories of contemporary neuro-physiology] p. 625-53.
- 44316 LANTERI-LAURA G Philos ménologique et psychiatrie. [Phenome-nological philosophy & psychiatry] p. 853-75.
- 44317 NODET CH Le psychanalyste. p. 677-92.
- VEIL C Phénoménologie du travail, [Phenomenology of work] p. 693-719; discussion, p. 720-1.
- 44319 BARDENAT C, PABCALIS G L'étrange histoire d'une catatonie post-traumatique. [The strange history of a post-traumatic catatonia] p. 725-33.
- 44320 CHAIGNEAU B, KOECHLIN P Le champ asilaire; étude preliminaire é une psycho-thérapie de la situation carcérale. [The field of action of the asylum; preliminary study on a psy-chetherapy of the confinement situation] p. 735– 48.

### EXPERIENTIA (Basel)

### \*Experientia, Basel 13(11) 15 Nov 57

- WUNDERLY C Die Immunoelektro-phorese in Agar-Gel; Methode und Ergeb-[Immunoelectrophoresis in agar gel; do and results] p. 421-34.
- 44322 BERGER J, LA SALA E R, SCOTT W E, MELTSNER B R, STERNBACH L H, KAISER S, TEITEL S, MACH E, GOLDBERG M W Antibiotics X-948 and X-1008. p. 434-6.
- 44323 CAVALLIM D, h NDOVÎ B, DE MARCO C Thiazoline carboxylic acid from for-C Thiazoline car mylcysteine. p. 438-8.
- 44324 AUGUSTINSSON K B, JONESON G Bio-chemical studies on the degradation pro-ducts of diazinone. p. 438-40.

- 44325 ROSSI V, DIENA F, SACCHETTI C
  Demonstration of specific and non-spe
  aggiutinogens in the normal bone marrow cryth
- 44326 PERUGINI S, TORELLI U, SOLDATI M Differences in the deacyribonucleoprotei complex of normal and leukemic human lympho-cytes. p. 441-3.
- PTO N, GRISOLIA S Muscle adenylic deaminase. p. 442-3. 44327
- 44328 GODEAUX J Composition du suc de dé-congélation du muscle strié de la gre-noulile. [Composition of the juice of thawed striated muscle of frogs] p. 443-6.
- 44329 MICHELAZZI L Inactivation of catalase by phospholipids extracts. p. 444-5.
- 44330 GIEBISCH G, KRAUPP O, PILLAT B, STORMANN h Die Wirkung der Sulfationen auf das Membranpotential der isoliert durchströmten Stugetiermuskulatur. [Effect of sulfate ions om the membrane potential of solate perfused mammalian muscles] p. 445-7
- 4433! PLETSCHER A, GEY K F Über die Wir-kung blutzuckersenkender Sulfonylharn-stoffe auf das isolierte Rattenzwerchfell. [Effect of hypoglycemic sulfonylareas on isolated rat diaphragm] p. 447-9.
- 4.332 GRUNDLAND I, KRZYWICKA H,
  CHONNACKI M Photolyse ultraviolette
  et photor-factivation des bactéries aspects de
  polymérisation et repolymérisation des acides nucléiques bactériens; causes physicochmiques du
  défaut de photor-factivation différée. [Ultraviolet
  photolysis and photoreactivation of bacteria is relation to depolymerisation and repolymerisation of
  failure of differential photoreactivation) p. 44951.
- 44333 NEUBERG C Experimental demonstra-tion of some fundamental blochemical re-actions; lecture demonstration, p. 451-3.
- 44334 TAYLOR WI The biogenesis of the Tabernanthe iboga alkaloids. p. 454.
- 44335 HULLIGER L, JAMES DW, ALLGÖWER M Hydroxyproline production in chick fibroblast cultures. p. 454-6.
- 44336 ROBERT A, NEZAMIS JE Hypertensive eye leaions in the rat; effect of carotid ligation. p. 457-9.
- 4433? KAPOOR A S Sensory canals of the head in Wallagonia attu (Day). p. 459-60.
- 44336 HEIM F, LEUSCHNER F, ESTLER E J Beziehungen zwischen Funktion und Stoff-wechsel des Zentralnervensystems nach Pervitin. [Relations between function and metabolism of the central nervous system after pervitin administra-tion] p. 462-4.

### EXPERIMENTAL PARASITOLOGY (New York)

## Exp. Parasit., N. Y. 7(1) Jan 58

- 44339 LINCICOME D R Growth of Trypano lewist in the heterologous mouse host. p. 1-13.
- SIMMONDS R A Studies on the she of fourth stage larvae of the nemato Nippostrongylus muris. p. 14-22.
- 4434 BOFFMAN G L Experimental studies on the cercaria and metacercaria of a strigeoid Tretantode, Posthodiplostomum mini-mum. p. 23-30.
- 44342 BULLOCK W L Histochemical studies on the Acanthocephala. III. Compara-tive histochemistry of alkaline glycerophosphatase p. 51-68.
- 44343 EVANS WA Studies on the digestive symes of the blowdy Calliphora cryst cephala. II. Kinetic constants of the larval proteinase. p. 69-81.
- 44344 WARREN I. G Biochemical studies chicken macrophages infected in vitre with Trypanosoma crusi. p. 82-91.
- 44345 HANKES L.V. STONER R.D. Incorpora-tion of DL-tyrosine-2-C-14 and DL-tryptophan-2-C-14 by encysted Trichinella spiralis larvas. p. 92-8.
- 44346 DAUGHERTY J W, FOSTER W B Com-parative studies on amino acid absorption parative studies of by cestodes. p. 99-107.
- 44347 REINHARD E G Landmarks of parasi-tology. II. Demonstration of the life cycle and pathogenicity of the spiral threadworm. p. 108-23

## EYE, EAR, NOSE AND THROAT MONTHLY (Chicago)

### Eye Ear &c. Month. 37(2) Feb 58

44348 KODMAN F Jr., SCHNECK P E, BTOCK-DELL K G, THOMPSON W V, SPIES C C Jr Identification of hearing loss by parents, teachers and audiometers. p. 103-5.

- 44349 RALPH FT Therapeutic evaluation of citrus bio-flavosoids in some ophthalmi disorders. p. 106-10.
- 44350 SOUTHGATE PT Psychogenic pyrexia.
- GROSSAN M Mirror visualization technique of nasopharyageal surgery. p. 111-3; passim.
- 44352 ANTIBIOTIC therapy; reactions and complications. p. 114; passim.
- 44353 FABRICANT ND Favorable response of Bell's paisy to predmisone (meticorten). p. 116; passim.
- POSNER A The light test in glaucoma. 44354 p. 117; pase
- SCHLOSSMAN A The superior oblique tendon sheath syndrome. p. 118-9. 44355
- GOLDMAN I B Plastic surgery.

#### FARMACO; EDIZIONE PRATICA (Pavia)

### Farmaco, ed. prat., Pavia 12(11) Nov 57

- 44357 NICOLA G F Criteri generali sulla scelta e sulla sistemazione degli imp di liofilizzazione. [Choice & arrangement of lyophilization installations] p. 495-502.
- 44358 DAL BROLLO F, KIESSWETTER A,
  MECARELLI E Studi recenti aul proble
  ma delle chiusure in gomma per contenitori d'uso
  farmaceutico. [Present-day study on the problem of rubber stoppers for pharmaceutical containers] p. 503-16.
- 44359 SIESTO A J, BARTOLI A Separazione elettroforetica su carta di ossimetilantra-chinoni (OMA) del rabarbaro. [Paper electro-phoretic separation of the hydroxymethylanthra-quinones in rhubarb] p. 517-23.
- 44360 BARUFFIN A I vantaggi della liofilizza-zione di gomme ed agenti sospendenti. [Advantages of lyophilization of gums & suspending agents] p. 524-5.
- 4436; CAMPIGLIO A Azione deattivante eser citata dalla riboflavina sulle tetracicline in soluzione. [Inactivation of tetracycline solu-tions by riboflavin] p. 526-7.

## \*Farmaco, ed. prat., Pavia 12(12) Dec 57

- 44362 MANERA G Previsioni aziendali di vendita nell'industria di specialiti medi-cinali. [Prediction of sales in the drug industry] p. 541-9.
- 44363 BANCHETTI A Controllo di alcuni produit farmaceutici. III. Derivati del metil-naftochinone. [Control of various pharmaceutical products. III. Methyi naphthoquinones] p. 550-4.
- 44364 CHIARLO B Un nouvo tipo di estrattore continuo per liquidi. Il. Modello perfezionato per estenderne l'uso a solventi più pesanti del liquido de setrarre. Il new type of continuou extractor for liquida. Il. A perfected model for extending its use with solvents beavier than the extracted liquid] p. 555-8.
- 44365 CAVATORTA L, MENDELLA A Determinazione dell'umidita nell'acido folico.

  [Determination of the humidity of folic acid]
  p. 559-63.
- 44366 CAMPIGLIO A L'1-(3,4-dimetlifenil)-2-aminopropano; movo analgesico di sin-tesi. [1-(3,4-Dimethylphenyl)-2-aminopropane: a new synthetic analgesic] p. 566-7.
- 44367 CAMPIGLIO A Effetto di correttivi sulli stabilità della penicillina in preparati per uso orale. [Effect of correctives on the stability of penicillin preparations for oral use] p. 567-8.

## FARMACOGNOSIA; ANALES DEL INSTITUTO JOSÉ CELESTINO MUTIS (Madrid)

## Farmacognosia, Madr. 17(46) Oct-Dec 57

- 44368 IBÁÑEZ MARTÍN L, RUIZ GLJÓN J Estudio químico y farmacologico del Veratrum album. [Chemical and pharmacological study of Veratrum album] p. 383-407.
- 44369 ZAPATA J M, GONZÁLEZ DEL TÁNAGO J Sobre el fraccionamiento al vacío de la esencia de tomillo. [Vacuum fractionation of thyme oti] p. 469-17.
- 44370 FILAR PARDO GARCIA M, NOETÍ NAVA

  J. CABO TORRES J. Sobre el contenido
  en piretrinas de pelitres cultivados. IV. Influencia del estado de floracido en readimiento en
  piretrinas del pelitre. [Pyrethrine content of
  cultivated Pyrethrus. IV. Effect of the flowering
  state on the yield of pyrethrine from Pyrethrus.]
  p. 419-29.
- 44371 MARQUINA J M, GALLARDO VILLA M Un suevo beterosido saponinico en la Digitalis purpurea L. [New saponin heteroside from Digitalis purpurea L] p. 425-38.

44372 NOSTÍ NAVA J Cultivo de Grindelia robusta Nutt en Madrid. p. 439-75.

## FERTILITY AND STERILITY (New York)

### Fertil. & Steril., N. Y. 9(1) Jan-Feb 58

- 44373 POMMERENKE W T A society comes of age; presidential address. p. 2-12.
- 44374 CLEWE T II, MASTROLANNI L Jr Mechanisms of ovum pickup. I. Func-tional capacity of rabbit oviducts ligated near the fimbria. p. 13-7.
- 44375 BRADBURY J T, BUNGE R G Occytes in seminiferous tubules. p. 18-25.
- 44376 KUPPERMAN H S, EPSTEIN J A, BLATT M H, STONE A The diagnot and therapeutic use of intravenous estrogen in anovulation. p. 26-38.
- 44377 POTTER R G Jr Artificial insemination by donors; analysis of seven series. p. 37-53.
- 44378 McCORMICK C O Jr Eight hundred semen analyses. p. 54-9.
- 44379 VELARDO J T Induction of pseudopreg-nancy in adult rats with trilaion, a highly potent tranquilizer of low toxicity. p. 60-6.
- 44380 HORNE H W Jr Anencephaly in four con-secutive pregnancies; report of a case. p. 67-8.

## FINLANDS LÄKARTIDNING see SUOMEN LÄÄKÄRILEHTI (Helsinki)

## FIZIOLOGICHESKII ZHURNAL SSSR IMENI I. M. SECHENOVA (Moskva)

This Journal is also available in English translation as Sechenov's Physiological Journal — USSR.

### Fiziol. zh. SSSR 43(10) Oct 57

- 44381 ROMAN' OVSKAIA E A Vliianie dekorti-katsii bol'shogo mozga na kolennyi reflei katsii bol'shogo mozga na koler krolikov. [Effect of cerebral decorti ee jerk reflex in rabbits] p. 917-21.
- 44382 NIKIFOROV M I Vilianie ekstirpatsii NIKETOROV MI VILLANE ERRITPARENT
  prolapelusharil perednogo mozga u golubel na
  prolapelusharil perednogo mozga u golubel na
  prolapelusharil perednogo mozga u golubel na
  prolapelusharil samesi. Effect of extirpation of the
  cerebral hemispheres in pigeons on manifestation
  of anti-narcotic action of corazole, phenamine and
  of their mixtures] p. 922-7.
- 443U3 MOSKALENKO IU E, NAUMENKO A I O kolebatel rykh dvizhenliakh spinnomo govol zhlidkosti v polositakh golovnogo i spinnogo mozga zhivotnykh. [Oscillation of the cerebro-spinal fluid in cavities of the brain and in the spinal cord in animals] p. 928-33.
- 44304 FIRSOV LA Exmenenie elektricheskoi aktivnosti mozshechka pri eksterotseptivnom (zvukovom i svetovom) razdrazhenii. [Modifications of electrical activity in the cerebellum in exteroceptive (sound and light) excitation] p. 934-40.
- 44365 ANTAL IU, RUSČAK M Uslovnoreflek-tornye izmenenila urovnia molochnoi kialoty v krovi sobak. [Conditioned reflex change of lactic acid level in the blood in doga] p. 941-8.
- 44386 SAL'MANOVICH V S O mekhanizme narushenii provodimosti v atrioventriku liarnoi oblasti. [Mechanism of atrioventricular conduction disorders] p. 949-99.
- 44387 MCHEDLISHVILI G I Novye dan deistvii gistamina na kapilliary i kapil-liarnoe krovoobrashchenie. [Recent data on the effect of histamine on the capillaries and on the capillary circulation] p. 960-9.
- 44368 PILIPENKO M E Soderzhanie gemoglobina i eritrotatiov v taypliat v zavisimosi ot uslovii inkubatsii. Relation of the conditions of incubation on hemoglobin and erythrocyte con-tent in chicks] p. 970-3.
- 44389 GLEBOVSKII V D O vilianti passivnykh dvizhenii na reflektornye sokrashcheniia myshts protivopolozhnoi konechnosti. [Effect of passive movements on reflex contractions of mos-cles in contralateral extremities] p. 974-82.
- 44390 KOZHEVNIKOV V A Nekotorye voprosy izmerenia i analiza EEG i teorila infor-matsii. [Certain problems in measurement and analysis of EEG and the theory of information] p. 983-94.
- 44391 BENEDIKTOV I I Apparat dila izmere-nila akorosti krovotoka i temperatury vo vnutrennikh orgabakh. [Apparatus for measure-ment of circulation rate and temperature of the in-ternal organs] p. 995-7.

- 44392 NESTEROV A I Spirograf dia grafiche-akoi registratail na lente kimografa ob'-ema dykhanila zhivotnykh. [Spirograph for graph ic kymographic registration of respiratory volume p. 997-1000.
- 44393 SUCHKOV V V K metodike raboty a termicheskim razdrazhitelem. [Method of work with a thermal excitator] p. 1000-2.

### Fiziol, zh. SSSR 43(11) Nov 57

- 44394 DANILOV I V, KUPALOV P S Cenovnye cherty razvititá fiziologii vysaheti nervnoi deiateľ nosti posle Vellúo) Skitabri skot ostalialisti cheskoi revoliutsii. [Basic aspects of the develop ment of physiology of the higher nervous activity following the October Revolution] p. 1008-20.
- 4395 BERITOV I K razvitliu fiziologii tsentral'noi nervnoi sistemy v Sovetskom Soiuoze za 40 let. [Development of physiology the central nervous system in the Soviet Union of ing the recent 40 years] p. 1021-36.
- 44396 ZIMKIN N V Dostizbenija fiziologij 44.595 ZIMKIN N.V. Dostizhenita fiziologii fizicheskikh uprazhnenii v Sovetskom Soiuze. [Advancements in physiology of physical education in the Soviet Union] p. 1037-44.
- 44397 BARYSHNIKOV I A Kratkaia kharakteri-stitta sostoianiia fiziologii sel'skokhozi-aistvennykh zhivotnykh v SSSR. [Brief survey of physiology of agricultural animals in USSR] p. 1045-51.
- 44398 VLADIMIROV G E Ocherk razvitiia sovetakol blokhimii za 40 let. [Survey of the development of blochemistry in the Soviet Uni-during the recent 40 years] p. 1052-64.
- 44399 KHARAUZOV N.A. Kratkala kharakteri-stika farmakologicheakikh issiedovanii, vypolnennykh posle Velikogo Oktiabria. [Brief survey of pharmacological investigations performed following the October Revolution] p. 1065-71.
- 44400 ANOKHIN PK Znachenie retikuliarne formatsii dlia razlichnykh form vysshe nervnoi delatel'nosti. [Significance of the retic lar formation in various forms of the higher ner ous activity] p. 1072-85.
- 4.44Cl GERSHUNI G V O razlichenii zvukovym analizatorom cheloveka slozbnykh razdra shenii s vozrastaiushchim kolichestvom informa-taii. [Diacrimination by human auditory analyzez of complex atimuli with the increasing amount of information] p. 1086-97.
- 44402 KISELEV PA Ob elektricheskikh poten-taialakh v tærebrospinal nom stvole i dvigatel nom reflektornom apparate pri sechenov-skom tormoshenii. Electric potentials of the cerebrospinal trunk and of the motor reflex ap-paratus in Sechenov's inhibition] p. 1098-111.
- 44403 ZHUKOV E K lavienie optimuma i pessimuma v tonicheskom nervno-my-shechnom pribore. [Optimum and pessimum phenomenon in nerve muscle preparation] p. 1112-6.

### FOLIA PSYCHIATRICA ET NEUROLOGICA JAPONICA

## Fol. psychiat. &c. neerl. 60(5) Oct 57

- 4404 STRANSKY E Geschichte des Schizo-phreniebegriffes, Phasen und Weichen-stellungen. [History of the concept of schizo-phrenia, its stages & withdrawal attitudes] p. 343-52.
- 44405 BCHACHTER M Contribution à l'étude du psychodiagnostic de Rorschach des épilépsies. [Study of the Rorschach psychodiag-nosis of epilepsy] p. 353-75.
- 44406 TOLSMA F J The course of develop ment of a case of induced psychosis. p. 376-87.
- 44407 HIRSCHFELD H Schizophrenia and cybernetics. p. 388-401.

### FORTSCHRITTE DER NEUROLOGIE. PSYCHIATRIE UND IHRER GRENZGEBIETE (Stuttgart)

### Fortsch. Neur. Psychiat. 25(12) Dec 57

44408 JANTZ H Neue Medikamente in der nervenärztlichen Praxis. [New drugs used in the neurological practice] p. 639-59.

## FRANCE MÉDICALE

## France méd. 20(11) Nov 57

CHRÉTIEN J L'enseignement apport par l'étude des pièces d'exérèse en tub pulmonaire. [Information gained by the of the excised tissue in pulmonary tubercu p. 5-8; passim.

- 44410 NIVET M Rectocolite hémorragique.
- 44411 PY C Fistules biliaires externes. p. 39-42; passim.

## FRANKFURTER ZEITSCHRIFT FÜR PATHOLOGIE

### Frankf. Zschr. Path. 68(5) 1957

- 44412 WAGNER D Über die amöboiden Wandersellen (Maximow) im Stroma der menschlichen Corpusmucosa. [Maximow's ameboid wandering cells in the stroma of human corpus mucosum] p. 519-29.
- 44413 BALÓ J Der Alveolarzelikrebs der Lunge. [Alveolar cell cancer of the lung] p. 530-51.
- 44414 ISECKE E Zur formalen Genese des so-genannten Adenomatoidtumors im Neben-hoden. [The formal genesis of the so-called ade-nomatoid tumors of the epididymis] p. 552-64.
- 44415 PLIESS G Interstitielle plasmacelluläre Säuglingsoneumonie als Allgemeinerkran-Säuglingspneumonie als Aligemeinerwra kung. [Interstitial plasma cell pneumonia of in-fants as a generalized disease] p. 565-95.
- 44416 LINK K Über Veränderungen der Pulm bei luxierten Zähnen. [Changes of the pulp in dislocated teeth] p. 596-612.
- 44417 OTTO H, WINZER F Das Verhalten von Kohlen bei Formamidbehandlung und ihre Identifizierung. [Behavior of coals under for-mamide treatment and their identification] p. 613-21.
- 44418 PLIESS G, BRAREN F Wirkungen der Cytostatica auf die Zahnentwicklung der Albinoratte. II. Morphologische Veränderungen an den Incisoren der erwachsenen Ratte nach Triäan den incisoren der erwachsenen Ratte nach Triä-thylenmelamin (TEM). [Effects of cytostatics on tooth development in albino rats. II. Morphologi-cal changes in the incisors of the adult rat after triethylenemelamine (TEM) administration] p. 522-32.

### Frankf. Zschr. Path. 68(6) 1958

- 444 | GAÁL M Morphologische Äusserunger autoallergischer Phänomene bei chroni-scher Nephritis. [Morphological manifestation of autoallergic phenomena in chronic nephritis] p. 633-42.
- 44420 BRUNCK H J Über das sogenannte nich chromaffine maligne Paragangliom der Bauchwand- und Oberschenkelmuskulatur (synonym: alveoläres Weichteilnarkom, malignes granuläres Myoblaskom). The so-called non-chromaffin malignant paraganglioms of the abdominat wall and femoral muscles (syn.: alveolar soft-tissue sarcoma, malignant granular myoblaskoma)] n. 643-60.
- 4442 | NIELSEN G, KRACHT J Zur Cance genese nach diagnostischer Thorotras anwendung. [Carcinogenesis after diagnostic thorotrast administration] p. 661-76.
- 44422 SCHLOSSER V, HUBMANN R Über das Verhalten der Macula densa bei bestimm-ten Funktionszurfanden der Niere. [Behavior of the macula densa in certain functional states of the kidney] p. 677-83.
- 44423 HELLNER K Über chronisch-entzündliche Veränderungen der äusseren Augenmusseln des Menschen als Zufallabefund bei Sektionen. [Accidental finding of chronic inflammatory changes of the outer oculomotor muscle at
  autopsy] p. 884-92.
- 44424 SANDRITTER W. SCHREIBER M Histo chemie von Sputumzellen. I. Qualitative histochemische Untersuchungen. [Histochemistry of sputum cells. I. Qualitative histochemical studies] p. 683-709.
- 44425 SANDRITTER W., MÜLLER D., SCHÄFER H., SCHIEMER H. G. Histochemie von Sputumzellen. II. Quantitative ultraviolettmikrospektrophometriache Nucleinsäurebestimmungen. [Histochemistry of sputum cells. II. Quantitative ultraviolet microspectrophotometric determination of nucleic acids] p. 710-27.

## GP (Kansas City, Mo.)

### GP 17(2) Feb 58

- 44426 GRIEBLE H G, JACKSON G G Current otions about mumps virus infection. 75-8.
- WOOD IR The pediatric physical examination. p. 79-81.
- 44428 WHO HAS syphilis? Clinical bacteriology immunology conference of the Buffalo General Hospital, University of Buffalo School of Medicine. p. 82-6.

- BROWN E B Jr The management of iron deficiency anemia. p. 87-94. 44429
- FINNERTY FA Jr, BUCHHOLZ J H Veratrum therapy of hypertension. 44430
- PATTERSON M The management of the ileostomy patient. p. 97-100. 44431
- 44432 GERRICK R A Are your patients pro-tected? p. 101.
- 44433 BALLEW J W, SULLIVAN R L Third degree lacerations in obstetrics: cause and effect. p. 102-5.
- SCHIFFRIN M J, SADOVE M S Synthetic narcotic analgetics and their antago-nists. p. 196-14.
- ROBINSON G W Jr Psychotherapy in the office of the family physician. p. 115-9.
- ROYSTER H P Selection of skin lesions for removal. p. 121-9.
- KATZ S Congenital diaphragm herniation of the liver. p. 130. 44437
- 444.38 CATHCART H R Why Pennsylvania Hospital added general practitioners to a specialist-dominated staff. p. 143-5.
- BRECKENKAMP A W AAGP group disability plans, a pattern for medical associp. 146-7. 44439 ations.
- 44440 LAMME L Monument to gullibility. p. 148.
- OLSON M H A general practitioner's travelog. p. 149-57.

### GACETA MÉDICA DE MÉXICO (México, D. F.)

### \*Gac. méd. México 87(11) Nov 57

- 44442 ROBLES GIL J Conceptos generales sobre las enfermedades del tejido conjun-tivo fibroblástico; introduccion al symposium. [General concepts on diseases of fibroblastic con-
- 44443 COSTERO I Anatomía patológica de algunas enfermedades del tejido conjunti-vo. [Pathological anatomy of various connective tissue diseases] p. 811-54.
- 44444 ROBLES GIL J Cuadro cifnico del lupus y de la esclerodermia generalizada. [Clinical picture of disseminated lupus & general-ized scleroderma] p. 835-46.
- 44445 MÉNDEZ L Periarteritis nodosa. p. 847-51.
- 44446 VILLARREAL H Nefropatias de las enfermedades del tejido conjuntivo. [Kidney diseases with connective tissue diseases] p. 853-64.
- 44447 CABRERA E, MARTÍNEZ C, PILEGGI F El corazón pulmonar crónico en el sujeto joven. [Chronic cor pulmonale in young subjects] p. 889-72; discussion, p. 873-4.

## GANN; THE JAPANESE JOURNAL OF CANCER RESEARCH

44

44

44

444

444

### Gann, Tokyo 48(3) Oct 57

- 44448 HAMAZAKI Y, ARIKI I, YOKOI T, ABE H Modification of chicken surcoma agent by heterologous animal passages. p. 227-38.
- 44449 HOSHIZIMA II Studies on the mechan of toxohormone function. p. 239-42.
- DOI G Some chemical changes in the liver of rats fed p-dimethylaminoazobe zene. I. p. 243-8.
- SUGIMURA T, KAMIYA T Deoxyaldo-lase activity in neoplastic tissue. p. 349-53.
- 44452 NAORA Hiroto, NAORA Hatuko Synthesis of deoxypentose nucleic acid in liver cell of rat following plasmopheresis.
- 44453 FUKUOKA F, SUGIMURA T Anti-can-cer action of 6-carboxy-4-nitroquinoliss 1-oxide. p. 263-70.
- 44454 FUKUOKA F, NAORA H Inhibition of P 32 incorporation in vitro into nucleic acids of Ehrlich carcinoma cells by quinoline derivatives. p. 271-6.
- 44455 FUJITA K, IWASE S, ITO T, ARAI T,
  TAKAYANAGI T, BUGIYAMA Y, MATSUYAMA M, TAKAGI C, OHMAE T Blochemical
  interaction of trypan blue and p-dimethylaminoasobensene in the liver of rat. II. The inhibitory
  effect of trypan blue on the experimental production of liver carcinoma. p. 277-88.

- 44456 HOM S II Cytochemical studies on tu-mor cells. II. Localization of phospho lipids in normal and neoplastic tissues, as reveal-ed by the acid hematein test. p. 289-96.
- HOME S H Cytochemical studies on tu-mor cells. III. Two types of tumor cells as revealed by the acid hematein test. p. 297-394.
- 44458 WADA T, ÖHARA H, SASAKI T,
  NAKAJIMA J, YACHI A Studies on the
  origin of serum mucoprotein production; studies
  pertaining to increased mucoprotein in malignant
  maners. p. 305-14.

### GASTROENTEROLOGY (Baltimore)

### Gastroenterology 34(1) Jan 58

- 44459 SKORYNA S C, WEBSTER D R, KAHN DS A new method of production of experimental gastric ulcer: the effects of hormonal factors on healing. p. 1-10.
- 44460 JANOWITZ H D, WEINSTEIN V A, SHAER R G, CEREGHINI J F, HOL-LANDER F The effect of cortisone and corticotro-pin on the bealing of gastric ulcer: an experimen-tal study. p. 11-20.
- 44461 ROSS JR, McGRATH JM, CROZIER RE, ROBART RR Exfoliative cytology: its practical application in the diagnosis of gastric scoplasms. p. 24-33.
- MARSHALL 8 F Treatment of cancer of the stomach: end result. p. 34-46.
- 44463 DAVIS W D Jr., BATSON H M Jr.,
  REICHMAN S. GORLIN R. STORAASLI
  J P Clinical applications of intrasplenic technique
  of portal pressure and hepatic blood flow determiations. p. 52-64; discussion, p. 65.
- 44464 SCUDAMORE H H, HAGEDORN A B, WOLLAEGER E F, OWEN C A Jr Diverticalosis of the small intestine and macrocytic anemia with report of two cases and studies on absorption of radioactive vitamin B12. p. 68-82 discussion, p. 83-4.
- 44465 MOERTEL C G, BARGEN J A, DOCKERTY M B Multiple carcinoma of the large intestine; a review of the literature and a study of 261 cases. p. 85-98.
- 44466 LOGAN V W, KELLEY M L Jr Tubercu-losis occurring in the course of chronic calcareous pancreatitis. p. 99-103.
- 44467 STEMPIEN S.J., FRENCH J.D., DAGRADI A., MOVIUS H.J.II., PORTER R.W. The early and delayed phases of gastric acid secretion in response to insulin hypoglycemia. I. The hypoglycemic secretory responses in duodenal user patients and non-ulser subjects. p. 104-10.
- 44461 STEMPIEN S J, FRENCH J D, DAGRADI A, MOVIUS H J II, PORTER R W The early and delayed phases of gastric acid secretion in response to insulin bypoglycemia. II. The bypoglycemic secretory responses in daodenal wider patients after vagotomy-pyloroglasty. p. 111-6.
- 44469 CARLSON R I, GOBBEL W G Jr Metachronous primary carcinomas of the colon. p. 121-5.
- 44470 DIAMOND M T Regional ileitis associated with volvulus of the terminal ileum. p. 126-9.
- 4447! EKMAN C N Regional enteritis asso-ciated with Meckel's diverticulum; a re-port of five cases. p. 130-4.
- 44472 SCHIFF L, GALL E A, YOUNG P C Serial needle hepatic biopsies in a patient with fatty liver. p. 135-41.
- 44473 HOLLENBECK W F John Harold Fitzgibbon, 1894-1957. p. 142-3.
- 44474 SCUDAMORE H H Macrocytic anemia in diseases of the small intestine. p. 144-5.
- 44475 KIRSNER J B The parathyroids and peptic ulcer. p. 145-9.

### GAZETTE MÉDICALE DE FRANCE (Paris)

### Gaz. méd. France 64(21) 10 Nov 87

- 44476 LORTAT-JACOB J L. RICHARD C A Le point de vue du chirurgien sur le re flux oesophagien. [The surgeon's viewpoint of esophageal reflux] p. 1775-6; passim.
- 44477 GEFFROY Y. MAREL U Le problès ulcère-cancer gastrique; sa signification pratique. [The problem of gastric cancer & ulcer; practical significance] p. 1781-2; passim.
- 44478 DUPUY R Les cancers infiltrants de l'estomac. p. 1789-90; passim.

- 44479 CHÊNE P, DESPREZ-CURELY J P A propos de fausses lacunes de face du c gastrique. [False lacunae on the surface of the body of the stomach] p. 1795-6; passim.
- 44480 BOURDON R, MARKOVITS P, BESSON J Mémento de radiologie duodécale. p. 1805-8; passim.
- PAOLAGGI J A Troubles digestifs d'origine thérapeutique. [Digestive di orders of therapeutic origin] p. 1819-20; passi AAARI
- 44482 CHÊNE P, MARKOVITS P Clichés gas triques standard et dépistage du cance [Standard gastric x-ray films & the detection of cancer] p. 1833-4.
- 44483 CHAVY A Les diarrhées rebelles; diag-nostic étiologique et traitement. [Re-fractory diarrhea; etiological diagnosis & treat-mrat] p. 1837-8; passim.
- 44484 PORIER A Entérologie; 1956-1957. p. 1847-8; passim.
- 44485 MATHE C Hémorragies de ulcères gastro-duodénaux. [Hemorrhagic gastric & duodenal ulcers] p. 1863-4.
- 444U6 FICRE G Essais cliniques du produit neutraphylline aspirine-phénobarbital. [Clinical trials with aspirin-neutraphylline-phe barbital preparation] p. 1881-2; passim.

### Gaz. méd. France 64(22) 25 Nov 57

- 44487 CALVET J, RIBET A, COLL J Névrite de l'auditif et neuro p. 1903-4; passim.
- 44488 AUBERT M Les vertiges d'origine gl mo-carotidienne. [Vertigo with origin in the carotid body] p. 1909-10.
- 44489 THOMAS R Malformations et affectior congénitales en O. R. L.; indications et époques opératoires. [Congenital malformatior & diseases in otorhinolaryngology; surgical indications & optimum times] p. 1913-4; passim.
- MARCHAND J Traitement actuel des oedemes du laryax. [Present-day treat-ment of laryageal edema] p. 1923-4; passim.
- 4449 MARCHAND J L'année O. R. L.; 1956-1957. p. 1933-4; passim.
- RULLIÈRE R Diagnostic des syndromes médiastinaux. p. 1945-6; passim.

### Gaz. méd. France 64(23) 10 Dec 57

- 44493 DEREUX J, ROUSSEL A, DALLE B Polyradiculonevrite metastatique agenéralisation d'un cancer du sein. [Metastatic polyradiculoneuritis caused by generalized breast cancer] p. 1993-4; passim.
- 44494 PERRAULT M, CLAVEL B La chéla-Chelation, present-day therapy methods [Chelation, present-day therapy methods] p. 1999-2000; passim.
- 44495 ROBERT PE, PRADEL E Importance du péristaltisme dans la co fonctionnelle. p. 2006-6.
- 4.496 FOLLIN S, LANCOTE (Mme), BARANDE R Aspects particuliers de la tuberculose pulmonaire chez les maldes mentaux; guérisons suprenantes et aggravations imprevues; considérations, de clinique psychomatique. [Peculiar aspects de pulmonary tuberculosis in mental patients; surprising recovery & unexpected complications; psychosomatic clinical data] p. 2009-10; cassim;
- 44.97 DROEDOWSKY M La physiopathologie de l'hypertension d'après quelques travaux russes récents. [Physiopathology of hypertension according to several recent Russian works] p. 2021-2.
- 44498 HELD R L'androstanolone dans le traite-ment des états dépressifs; note clinique. [Androstanolone in the treatment of depressive states; clinical note] p. 2031-2.
- 44499 RULLIÈRE R Diagnostic et indications thérapeutiques des anuries. p. 2035-6;

### GAZZETTA MEDICA ITALIANA (Torino)

### Gazz. med. ital. 116(10) Oct 57

- 44500 ESPOSITO 8 Sull'impiego della protesi colloido-osmotica nella terapia di alcuni stati edematosi. [Use of colloido-osmotic prosthesis in therapy of some edematous states] p. 435-44.
- 445()| MAROCCO N, PESCE G Sulla terapia ormonica dell'enuresi; contributo clinic [Hormone therapy of enuresis; clinical study]
- 44502 ALBERTINI E, DELLA VOLPE R, GANaspice NIMA Contribute allo studio clinice di un estratto totale liofilizzato di muscolo cardisco. [Clinical study of a total lyophilized extract of my-ocardium] p. 453-64.

- 44503 SACCO F, GUALA B, GUERRA P, ZUC-CHETTI B L'associazione pirazinamide-CHETTI B L'associazione pirazinamic interpretaria della tubercolosi polmonare mbined pyrazinamide and isoniazid in therapy pulmonary tuberculosis] p. 464-8.
- 445(4 CIANCAGLINI E, GABALLO 8 Considerazioni sul tratamento chemioantibi-otico nella tubercolosi polmonare associata a di abete. [Notes on chemio-antibiotic therapy of pulmonary tuberculosis with diabetes] p. 469-7
- 445(5) CORMIO C, MANFRINI M II cortisos intraarticolare: indicazioni e risultati. [Intra-articular cortisose: indications and re-sults] p. 472-4.
- 445.6 ROMANINI A Sull'impiego farmaco-di-namico di un nuovo derivato dell'acido tropico nella radiodiagnostica dell'apparato dige-rente. (Pharmacodynamic aspects of the use of a new tropic acid derivative in radio-diagnosis of the digestive tract] p. 474-86.
- 44507 MANNELLI P Osservazioni cliniche su di un farmaco attivante del metabolismo dei grassi: l'alipid. [Clinical notes on a drug ac-tivating metabolism of fats: alipid] p. 487-9.
- 44568 MANNELLI P Osservazioni cliniche su di un farmaco ad azione dimagrante: l'ali di un farmaco ad azione dimagrante: l'ali-pid azina. [Clinical notes on a reducing drug: alipid azine] p. 489-91.
- 44569 BRONDOLO E Considerazioni pratiche sulla colimicina. [Practical notes on colimycin] p. 492-4.
- 44510 REALDON A Moderni farmaci antico-linergici nel trattamento dell'ulcera gas-tro-duodenale. [Modern anticholinergic drugs in therapy of gastroduodenal ulcer] p. 495-7.

## GEBURTSHILFE UND FRAUENHEILKUNDE (Stuttgart)

### Geburtsh. & Frauenh. 17(12) Dec 57

- 44511 PHILIPP E Ein klinischer Beitrag zur Frage der Blidung und Entwicklung der menschlichen Vagina. [A clinical contribution to the question of the formation and development of the human vagina] p. 1079-86.
- 44512 MEINRENKEH H, SCHIEFERSTEIN W Erfahrungen mit dem Vakuumextraktor in der Geburtahilfe unter besonderer Berücksichti-gung der Indikationsstellung. [Experiences with the vacuum extractor in obstetrics with special re-gard go its indication] p. 1086-96.
- 44513 BÖTTGER H, DITTMANN E Pruritus. Kraurosis vulvae u p. 1097-109.
- 44514 WORM M Über das Blutzuckerverhalten von Neugeborenen diabetischer Mütter.

  [Blood sugar content of newborn infants of diabetic mothers] p. 1110-4.
- 44515 BAUMEISTER O Die Megaphen-Narkose bei grossen gynäkologiachen Operationen. [Megaphen anesthesia in major gynecological operations] p. 1115-26.
- 44516 BEHRENS B Follikelhorm puskarzinom des Uterus. [Follicie hor-mone and carcinoma of the uterus] p. 1126-35.
- 44517 BERGER J, DIETRICH F M Maligner mesenchymaler Mischtumor des Uterus. [Malignant mesenchymal mixed uterine tumor] p. 1136-47.
- 44518 KLEINE II O, WOLFFRAM E Prinatale 4.45.18 RLEINE II O, WOLFFRAM E Pränatale Diagnose eines kongenitalen Herzfehlers: (Ventrikeiseptum-Defekt mit totalem artioventrikulären Herzblock) bei Toxopiasmose der Mutter. [Prenatal diagnosis of congenital heart defect (ventricular septal defect with total atrioventricular beart block) in maternal toxopiasmosis] p. 1147-51.

### Geburtsh. & Frauenh. 18(1) Jan 58

- 44519 BORELL U, FERNSTRÖM I, WESTMAN A Eine arteriographische Studie des Placentarkreinaufs. [Arteriographic study of placental circulation] p. 1-9.
- 44520 KEPP R Die Therapie mit Radiogold der Gynäkologie. [Radiogold therapy gynecology] p. 10-21.
- 4452| RÜTHER E, RIETH H, KOCH H Die Be deutung der Candidamykosen (Moniliasis) für Gynäkologie und Geburtshilfe. [The role of Candida mycoses (moniliasis) in gynecology and obstetrics] p. 22-35.
- 44522 JENNY J. GECHWEND E Uber die Blutungskrankheiten beim Neugeborenen. [Hemorrhagic diseases in the newborn] p. 36-45.
- 14523 NOACK H Zur Klinik und Therapie der Placenta praevia. [Clinical aspects and therapy of placenta praevia] p. 46-64.
- 44524 MUTH H Zur Therapie der Ureterschei-denfistel. [Therapy of ureterovaginal p. 64-73.

44525 PRILL H J Erfahrungen mit dem autoge nen Training zur Geburtsschmerzernen Training zur Gebu leichterung. [Autogenic traini iabor pain] p. 74-81.

# GENEESKUNDIGE BLADEN UIT KLINIK EN LABORATORIUM VOOR DE PRAKTIJK

### Geneesk. bl. 48(8) 1958

44526 TAUSK M, PLATE W P, MINJER A DE, SCHWARZ F Endocrine stoornissen tengevolge van tumoren. [Endocrine disorders resulting from tumors] p. 1-30.

## GENEESKUNDIGE GIDS

### Geneeak, gids 35(24-25) Dec 17

This issue had not been received at publication time indexed at a later date.

### Geneesk, gids 35(28) 19 Dec 57

- 44527 WITTERMANS A W Terapeutische mo-gelijkheden bij debilitas mentis. [Ther-apeutic possibilities in mental deficiency] p. 451-5; contd.
- 44528 POST PARTUM hypopituitarisme (syndroom van Sheehan). [Postpartum hypopituitarism (Sheehan's syndrome)] p. 456-61.

### Geneesk. gids 36(1) 2 Jan 58

- 44529 CREYGHTON JW De verantw heid van de geneeskundigen. [The re sponsibility of the physicians] p. 1-3.
- A4530 WITTERMANS A W Terapeutische mogelijkheden bij debilitas mentis. [Therapeutic possibilities in mental deficiency] p. 3-7.

### Geneesk. gids 36(2) 16 Jan 58

- 44531 GERRITS JC Spontane pneumotorax. p. 17-23; contd.
- 14532 HUSKEN D P Recidief bij berstelde tuberculosepatiënten. [Recurrence cured tuberculosis] p. 23-7.

### GENETIC PSYCHOLOGY MONOGRAPHS (Provincetown)

### Genet. Psychol. Monogr. 57(1) Feb 58

44533 SARASON S B, GLADWIN T Psychologi-cal and cultural problems in mental sub-normality: a review of research. p. 3-289.

## CERIATRICS

### Geriatrics 13(2) Feb 58

- DEWIND L.T., COMMONS R.R., STARR P. Diagnosis and management of hyperthyroldism in the aged. g. 67-74.
- KING J.C. LAADT J.R. Acetyldigitos for cardiac decompensation in the elderly patient; a study of its effect in 33 ambulatory patients. p. 75-9.
- MOYER J H, FORD R, PEVEY E Ob-servations on butamide as a diuretic agent p. 80-90. 445.36
- BLEDSOE C W Rehabilitation of the blind geriatric patient. p. 91-6. 44537 44538 SULLIVAN JF, EZZO JA, FITZ-GERALD W F, MACK R E Mesenteric vascular inadequacy. p. 97-101.
- DACSO M M The teaching of geriatric concept in medical schools. p. 102-5.
- 44540 ROSENFELD S, BOGDANSKI K, GOLDNER M G Fecal impaction GOLDNER M G Fecal impaction and its management in the chronically ill. p. 106-9.
- 4454: STRASSMANN G Weights of brain, heart, spleen, and kidneys in elderly, mentally ill patients; relation of organ weights to sex, age, nutrition, and cause of death. p. 110-5.
- 44542 HALE M P Foster bome care for the aged. p. 116-9.
- KAPLAN J Roles and functions of committees on aging. p. 120-4. 44543

44544 MILLER J H Health insurance for retired and aged persons. p. 125-6.

#### GERONTOLOGIA (Basel)

### Gerontologia, Basel 1(5) 1957

- 44545 THUNG PJ Senile amyloidosis in mice, p. 259-79.
- 44546 HRUZA Z, FABRY P Some metabolic and endocrine changes due to long lasting caloric undernutrition. p. 279-87.
- GERICING S D Evidence of aging in natural populations of fishes. p. 287-305.
- WERTHEIMER E, BENTOR V Adaptation of young and old rats to short cold exposure. p. 306-12.
- 44549 OSCAR OLBRICH. p. 314.

### Gerontologia, Basel 1(6) 1957

- 44550 BALÓ J, BANGA I, JUHÁSZ J, SZABÓ D, SZALAY E Effect of intraperitoneal administration of elastase on white rats. p. 315-24.
- 44:551 BANGA I Der Effekt der schwachen organischen Säuren auf die Rattenschwanz-Kollagenfasern von jungen und alten Tieren. Effects of weak organic acids on the rat tail collager fibers in young & old animals] p. 325-46.
- HALL D A Collagen and elastin: the effect of age on their relationship. p. 347-63.
- 44553 VERZÁR F The ageing of connective tissue. p. 363-78.

#### GIGIENA I SANITARIIA (Moskva)

## Gig. & san., Moskva 22(10) Oct 57

- 44554 BATKIS G A Zamechatel'nye dostizheniia. [Remarkable achievements] p. 3-9.
- 44555 LEBEDEV IU D 40 let sovetskoi sanitarnoi organizatsii. [40 Years of Soviet sanitary organization] p. 9-19.
- 44556 BERIUSHEV K G Osnovnye etapy v razvitii issledovanii v oblasti gigieny planirovki naselennykh mest v SSSR. [Basic stages in the development of research on hygiene in town planning in the USSR] p. 20-6.
- 4455/ GOROMOSOV M S, SHAFIR A I Sovetskaia zhilisbchnaia gigiena; k 40-letiiu Veilikoi Oktiabr'skoi sotsialisticheskoi revollutsii Soviet housing hygiene; 40th anniversary of the Great October Socialist Revolution] p. 26-32.
- 44550 CHERKINSKII 8 N Osnovnye puti razvitita sovetskoi giglenicheskoi nauki v sanitarnoi okhrane vodoemov. [Basic ways of development of Soviet byglenic sclence in sanitary protection of water reservoirs] p. 32-43.
- A4559 PAKHOMYCHEV A I Nekotorye cherty razvitila gigleny truda v SSSR za 40 let suahchestvovanila sovetakoi vlasti. [Some aspecti in the development of industrial hygiene in USSR during the 40 years of the Soviet regime] p. 43-51.
- 44560 MEDVED' LI Uspekhi gigleny sel'skokhozialstvennogo truda v SSSR za 40 let sovetskoi vlasti. [Achievements of rural hygiene in USSR during 40 years of the Soviet regime] p. 51-7.
- 44561 ORLOV NI Uspekhi v nekotorykh oblastiakh gigieny pitaniia v SSSR za 40 let. [Achievements in some fields of food hygiene in the USSR during the last 40 years] p. 57-66.
- 44562 ZAGLUKHINSKAIA L N Razvitie shkol'nogo stroitel'stva v SSSR. [Development of school building in the USSR] p. 66-71.
- 4456J BOGOLEPOVA LS Sanitarnoe prosveshchenie v bor'be za sanitarnulu kul'uru. [Sanitary education in the fight for sanitary culture] p. 71-6.
- 44564 MOGILEVCHIK Z K Sanitarnoe delo i gigienicheskaia nauka v BSSR za 40 let sovetskoi vlasti. [Sanitation and the science of bygiene in BSSR during 40 years of the Soviet regime] p. 78-80.
- 44:56:5 GEVONDIAN G A Istoriia razvittia santuarnol organizatali v Armenii v gody sovetskol viasti. [The history of development of sanitary organization in Armenia during the years of the Soviet regime] p. 80-4.
- 44566 STRASHUN I D K 35-letilu dekreta o sanitarnyth organakh respubliki. [35th Anniversary of the decree on sanitary agencies of the Republic] p. 84-8.

### \*Gig. & san., Moskva 22(11) Nov 57

- 4456/ STEPANOV B A Desorbtstia nekotorykh oskolochnykh radioelementov iz donnykh otioshenii. [Desorption of some aplit radioisotope from bottom sediments] p. 3-7.
- 44568 BELIKOVA V K Bakteritsidnoe znachenie izlucheniia solntsa pronikaiushchego v pomeshchenie. [Bactericidal property of solar radiations penetrating closed premises] p. 8-15.
- 44569 SOLOGUB AM Gigienicheskaia otsenka Rybinskogo vodokhranilishcha v raione Cherepovtsa. [Hygienic evaluation of the Ribinski reservoir in the Cherepovets region] p. 18-21.
- 44570 BABADZHANIAN M G, KOSTINA E I, CHIRKOV V IA Izuchenie aluovii truda i fiziologicheakikh advigov u rabonita pri podbivke shpal. [Study of labor conditions and physiological changes in women during driving of aleepers] p. 21-3.
- 4457 | SIMAKOV B D Vozdukhoobmen v zalivochnykh zalakh litelnykh s rasselannym rezhimom lit'ia. [Air exchange in foundry moulding shops during a dispersed method of casting] p. 24-30.
- 90RINSON 8 N Ostrye otravlenila karbonilom nikelia. [Acute poisoning with nickel carbonyl] p. 30-6.
- 445/3 LAPPO-DROZDOBA A I Fizicheskoe razvitie, osotolanie zdorov'ia i zabolevaemost' uchashchikhsia shelezmodorozhnyk uchilishchi shkol FZO Moskovakogo zhelezmodorozhnogo 
  uzla v 1943/44 i 1951/52 gg. [Physical development, condition of health and morbidity of pupile 
  from the rallway and industrial schools at the 
  Moscow rallway junction in 1943/44 and 1951/52] 
  p. 36-43.
- 445/4 BEILIKHIS G A Iz istorii bor'by za okhranu zdorov'ia rabochikh v 1917 g. [From the history of the struggle for protection of health of workers in 1917] p. 43-8.
- 44',/5 SHTREIS A I Sanitarnoe delo v Leningrade za 40 let sovetskoi vlasti (1917-1957 gg.). [Sanitary work in Leningrad during the forty years of Soviet authority (1917-1957)] p. 49-54.
- 445/6 GAVRILOV N I K voprosu ob uchete zabolevaemosti naseleniia. [Registration of morbidity of the population] p. 55-7.
- 44577 BARKHAD B Issledovania v obiasti gigleny, fiziologii i patologii v ugol'noi promyshlennosti Rumynii. [Investigations in hygiene, physiology and pathology in the coal industry in Rumania] p. 58-66.
- 4.4.3/U SMELIANSKII Z B K voprosu o maksimal'no dopustimom soderzhanii vrednykh veshchestv vo vneshnel arede. [Maximal permissible content of injurious substances in the environment] p. 67-9.
- (45)/9 PAVLOV A A Izmenenie rezhima vodonosnykh gorizontov pod vlitaniem gidrostaticheskogo davleniia vodokhraniliahch. [Change of regime of water-bearing strata induced by hydrostatic pressure of the reservoir] p. 75-6.
- 44550 SAROCHINSKAIA L S Sanatsiia vozdukha pereviazochnykh ul'trafioletovym izlucheniem bakteritsidnykh lamp. (Sanitation of air of dressing rooms with ultraviolet lamps) p. 78-8.
- 44581 KAPKAEV E A K kharakteristike galovaksa kak promyshlennogo iada. [Galovax as an industrial poison] p. 79-81.
- 44502 MACHABELI M E, KHUBUTIIA V A, CHINCHALADZE G G, KHAVTASI A A Sanitarno-giglenicheskie uslovila truda i sostolanie zdorov la rabochikh, zaniatykh na ustanovkakh vysokol chastoty. (Sanitary-hygienic labor conditions and health conditions of workers in high-frequency power plants) p. 81-3.
- 44583 NIKOLAEVA I I K toksikologicheskoi otsenke parov kamfary. [Toxicological evaluation of camphor vapors] p. 83-6.
- 44564 BARON L I, TKACHEV V V Proizvodstvennye ispytaniia uproshchennykh sukhikh pyjeulovitelei. [Field testing of the simplifled dry dust collector] p. 86-8.
- 44565 BEREZINA TA Primenenie tsvetomera dia opredelenia soderzhania ioda v vozdukhe. [Use of the colorimeter for determination of iodine content in the air] p. 88-90.
- 445:56 POLEZHAEV N G Opredelenie svobodno dvuokiai kremnila v prisutstvii silikatov v promyahlennyk vybrosakh i atmosfernoi pyli. [Determination of free silicon dioxide in the presence of silicates in industrial discharges and atmospheric dust] p. 91-4.
- 4.4547 GRIGOROVA L P Opredelenie sodinenii swinisa v vozdukhe metodom amperometricheskogo titrovania. [Determination of compounds of lead in the air by amperometric titration] p. 94-5.
- 44588 FAL'KENSHTEIN H IU, ERSHOVA I P Nekotorye novye preparaty dila deratizatsii. [Certain new raticides] p. 96.

### GINECOLOGÍA Y OBSTETRICIA DE MÉXICO (México, D. F.)

#### Gin. & obst. México 12(5) Sept-Oct 57

- 44589 MUNGUÍA H, FRANCO E, GÓMEZ MONT F Factores hormonales y radiosensibilidad del carcinoma cérvico uterino. [Bormonal factore & radiosensitivity of uterine cervix carcinoma] p. 339-48.
- GARCÍA D, DE LAGONA J C, BOBH A, PULIDO I Las variaciones de la imagen citologica del frotis vaginal por algunos agentes patológicos y terapéuticos; su rigurona valoración en el precáncer. Clanages in the cytological images of vaginal smears caused by various pathological de therapeutic agents; strict evaluation in the precancer stage] p. 349-75.
- PRATT JH Carcinoma de la vulva p. 376-83; discussion, p. 384-5.
- DÍAZ INFANTE A, VELÁZQUEZ T Sarcoma uterino; estudio de cinco casos [Uterine sarcoma; study of 5 cases] p. 386-96.
- 44593 RUBIO B Tumores de Krukenberg; revisión de la bibliografía; presentación de dos casos clínicos. [Krukenberg tumors; bibliographical review; 2 case reporta] p. 397-402.
- GUERRERO J, PÉREZ SANDI J Diagnóstico colposcópico; estudio de mil p. 403-12; discussion, p. 413-4.

### GINEKOLOGIA POLSKA (Łódź)

### Gin. polska 28(5) Sept-Oct 57

- 844595 BIELECKI A Zmiany paratypowe bifosy sluzowej części pochwowej macicy jako stany przedrakowe. Paratypical lesions of the mucous membrane of the portio vaginalis as a precancerous state] p. 505-12.
- 44595 BYLINA J Przyczyny mylnego rozpoznawania raka zamiast rodzącego się miek niaka maciety. [Causes of erroneous diagnosis of cancer in early stages of uterine myoma] p. 513-a
- 44597 DZIOBA A Wpkyw antybiotyków na florę drobnoustrojową pochwy. [Effect of antibiotics on the microbial flora of the vigana p. 519-24.
- 44598 DZIOBA A Torbiel rzekoma macicy. [Pseudocysts of the uterus] p. 525-7.
- 44:99 HAŁAZIŃSKI S Dwa przypadki ciała obcego w jamie brzusznej o niezwykłym umiejscowieniu. [2 Cases of unusual localization of foreign bodies in the abdominal cavity] p. 529-32
- LENKO J, CIEŚLIŃSKI S Przypadek przetoki pęcherzowo-przydatkowej, wyleczonej zachowawczo. [Case of vesico-adnexal fistula treated by conservative treatment] p. 533-
- 44601 KOMOROWSKA A, LINIECKA J, RUTH-MAZURKIEWICZ M Rak szyki macicy u dziewieciomiesieczne dziewczynki. [Cancer of the uterine cervix in a 9 month-old girl] p. 539-44
- 44602 KOMOROWSKA A, SOKOŁ H Pierwotny rak jajowodu. [Primary fallopian cancer] p. 545-50.
- 44603 KOWALCZYK J, SAKOWSKI J Leczenie nadžerki części pochwowej promieniami lampy kwarcowej. [Treatment of erosion of the portio vaginalis with quartz lamp rays] p. 551-4.
- 446/4 MACHNICKI S Stosowanie lupuliny w leczeniu zakażenia rzęsistkiem pochwowym. [Use of lupulin in the treatment of trichomonas vaginalis infection] p. 555-8.
- 446f.5 MUSIOLIK M, GÖRNA M, SIEROÑ G Wyniki badań kobiet pracujących w przemyśle weglowym. [Results of examinations of women working in the coal industry] p. 559-
- 44606 NIEDZIŃSKA-CZERWIŃSKA J Zmiany w śluzówce macicy w przebiegu ciąży postamacicznej. [Lesions of the uterine mucosa during extrauterine pregnancy] p. 571-8.
- 446//7 NOWOSAD K, ŽOLCEŃSKI A Wpływ blokady nowokalnowej spłotu macieznopochwowego na drodność jąlowodów podcasa uterosalpingografii. [Effect of novocanie block of the uterowajenia plezaue on the paterny of the fallopian tubes during uterosalpingography] p. 579-86.
- 44508 STARZEWSKI W Rzadka wada rozwojow macicy wyłeczona operacyjnie. [A rare developmental defect of the uterus treated surgically] p. 587-90.
- 446f9 Stream J, TARLOWSKI R Diagnostyczna i prognostyczna wartość progesteronu w przypadkach wtórnego braku miesiącak [Diagnostic & prognostic value of progesterone in cases of secondary amenorrhea] p. 591-601.
- 44610 ZLATKES T Przypadek współistnienia raka macicy i jajnika. [Case of simultaneously existing separate cancers of the uterus & ovaries] p. 603-11.

### \*Gin, polska 28(6) Nov-Dec 57

- 446|| BAKOWA S Dwa przypadki zespołu Bon nevie-Ullricha u noworodka. [2 Cases of Bonnevie-Ullrich syndrome in newborn infants] p. 613-8.
- 14612 BITKOWSKI J Śmiertelność matek, płodów i noworodków w późnych zatruciach ciążowych. [Mortality rates for mothers, fetuess & newborn infants in late pregnancy tozemias] p. 619-23.
- DER E O wartofict biologicznego odesynu ciążowego na melanoforach. [The value of a biological pregnancy test based on the melanophora reaction] p. 625-34.
- 44614 HAŃSKI W Tłuszczaki macicy. [Rerine lipomas] p. 635-40.
- 446 15 JONEK J Badania histochemiczne nad wystąpowaniem acetaliosfatydów w arzadkie rodnym u kobiet i jego stosunekt ob czynności hormonalnej jajników. [Histochemical dain on the appearance of acetaphosphatides in the reproductive organs in women & its relation to the hormonal function of the ovaries] p. 641-8.
- 44616 KRZYSZTOPORSKI S Uwagi ginekologa do charakterystyki stanu zdrowia kobiet zatrudnionych w przemyśle bawehianym w Łodźi. [Remarks of a gymecologiato on the health of women working in the cotton industry in Łódźi] p. 649-47.
- 24617 LESIŃSKI J, PODLEWSKA A Badanie wpływu largastylu na płody szczurów i ich rozwój pozakonowy. [Data on the effect of largactii on rat fetuses & their extrauterine development] p. 669-73.
- MEDYNSKI M Wpływ antybiotyków sa obraz klinicany zapalenia wyrostka róbaczkowego i przebieg popoeracyjny po uminącju go podczas ciąży. [Effect of antibiotics on the clinical picture of appendicitis & its post-operativ course in pregnancy] p. 675-84.
- 44619 MICHARKIEWICZ W Koaguloliza trwi pepowinowej. [Coagulation of the umbilicial blood] p. 685-8.
- 44620 NEWELSKA B, MACHNICKI S Krwtote wewneirzny z peiniejej teinicy w związku z porodem samoistnym. [Internal hemorrhage caused by a ruptured artery in a spontaneous delivery] p. 689-95.
- PROCHOROW M Hysterofor saimprowizowany z gruszki gumowej. [A hysterophore improvised from a rubber pear] p. 697-700.
- A4622 PYDZIK T, WENCLEWSKI A Zachowanie się bilirobiny we krwi w przypadzach niezgodności esrologicanej po obciążeniu ustroja ciężarnej gikosz. [Bilirubin behavior in the blood in serrological in compatibility after giucose administration in labor] p. 701-4.

441 gh 10

445

446

446

4464

4464

4454

- 44623 RETERSKI Z, KOWALCZYK J Sródskórny test ciążowy. [Intracutaneous pregnancy test] p. 705-8.
- 44624 SCHOENEICH W, ROTOCKI L Przypadek donoszonej ciąży brzusznej z żywym płodem. [A case of full-term abdominał pregnancy with living fetus] p. 709-15.
- 44625 SIENKIEWICZ F Przypadek odleżyny cząści pochwowej macicy, powieklasj krwotokiem. [A case of vaginal excoriation complicated by hemorrhage] p. 717-23.

#### GIORNALE DI BATTERIOLOGIA E IMMUNOLOGIA (Torino)

## Gior. batt. immun. 50(9-10) Sept-Oct 57

- 44626 DALL'ACQUA G F L'azione dei solveti sul potere battericida dei composti am monici quaternari. [Effects of solvents on the bactericidal properties of quaternary ammonium compounds] p. 351-62.
- 44627 SANTOPADRE G, PAGLACCI MALVENTI G Ulteriori osservazioni sull'influenza di alcuni carboldrati sul QO2 dei micobatteri, valutato con metodi manometrici. [Additional findings on the effect of various carbohydrates on the respiratory quotient of Mycobacteria determined manometrically] p. 363-71.
- 44628 FORNI PV Aminoacidi e accresciment della Candida albicans. [Amino acids & Candida albicans growth] p. 372-9.
- 44629 LURIA L Osservazioni sulla determina sione con metodo manometrico del B. O.! di liquami e di acque superficiali. [Manometric determination of biochemical oxygen demand of sewage & surface waters] p. 380-95.
- 4630 LACROIX L Comportamento dell'indice opsonico nella magrezza diencalaipofisaria e sue variazionia sotto trattamento con ACTH. [Activity of the opsonic index in diencephalo-pituitary thinness & its variations during ACTI therapy] p. 386-401.

## GIORNALE DI CLINICA MEDICA (Parma)

### Gior. clin. med. 38(8) Aug 57

- 44631 BRAIBANTI T, ROSSI L Le discinesse delle vie biliari extraepatiche; significato della colecistocolangiografia. [Dyskinesia of the estrahepatic biliary fract; value of cholangio-cholecystography] p. 1109-57.
- DE CAROLIS D Trattamento e prevenzione delle crisi anginose di origine coromarica con il metil-3-cromone (M-SC). [Prevession è treatment of anginose attacks of coronary origin with 3-methylchromone] p. 1168-79.
- 44633 CHERICI F, CUSSINI G Sulla sindrome spalla-mano in corso di infarto miocardico. [Shoulder-hand syndrome during myocardial infarct] p. 1180-200.
- 44634 MACCARINI P A, FREZZA S La vivascolarizzazione del cuore nelle cardiopatie anoselche, infartuali e non infartuali medianategiatura delle arterie mammarie interne. [Revascularization of the heart in infarctate è noninfarctate ischemic heart diseasee by ligation of the internal mammary artery] p. 1201-14.
- 44635 MAGNANI B Il dolore cardiaco. [Cardiac pain] p. 1215-93.

### Gior. clin. med. 38(9) Sept 57

- 44536 SALA I Su di un caso di morbo di Wilson; nuovi concetti patogenetici e terapeutici. [A case of Wilson's disease; new pathogenetir à therapeutic concepts] p. 1301-39.
- 44637 VOLTERRA M, ROMUALDI G Anemia megaloblastica da anticonvulsivanti; risposta tarapeutica prosta all'acido folico. [Megaloblastic amenia due to anticonvulsanta; successanti cure with folic acid] p. 1340-53.
- 44638 VISIOLI O, PRIGNACCA M Il blocco di branca instabile; analisi fisiopatologica e significato clinico. [Unstable bundle branch hlock; pathophysiological aspects & clinical signiftence] p. 1354-92.
- 44639 BATTETINI C, MEDICI A, ROSSI L Studio clinico e radiologico sugli esiti a debassa della colecintectomia; considerazioni pratiche is tema di chirurgia biliare. [Clinical & midiologic follow-up studies of cholecystectomy; practical observations on biliary surgery] p. 1394-423.
- 46540 DIOGUARDI N, MANZINI F, FABBRI F Influenza dell'Insulina, del giucosio e del giucosio del procesio l'ordisto sulla attività fondiziazio a del sie-ro dell'omno sano e diabetico. [Effects of insulinguisces de giucose l'opiosphate on the biodo phosphatase in diabetica & normal persons] p. 1424-8.
- 44641 MARINI A, CENACCHI U, FRASCAHA F Influenza delle miacele M1 ed M2 di Laborit un alcune attività enzimatiche miocardiche e cerebrali. [The effects of Laborit's M1 & M2 mixture on myocardial & cerebral enzymatic activity] p. 1429-54.
- 44642 TURA S, BONOMINI V II ferro trivalente nel trattamento delle anemie sideropeniche. [Trivalent iron in the treatment of hypochromic anemia] p. 1455-9.
- 44643 CAMPANACCI D in memoriam, Sante

## Gior. clin. med. 38(10) Oct 57

- 44644 POLLI E, PAPAGNI L, NICODEMI E Il polmone leucemico. [The leukemic long] p. 1477-510.
- 44645 BARONCHELLI A, CASA G Contributo alla conoscensa delle localizzazioni pol-mosari della malattia reumatica. [Pulmonary localizations of rheumatic disease] p. 1511-20.
- 4646 RIZZI D, CAVALLO A Bilieri clinicoradiologici di localizazzioni respiratorie sell'artrite reumatoide. [Clinico-radiological sspects of respiratory localizations in rheumatoid artiritis] p. 1521-32.

ITHE

- 44647 CANTELLI M, DAGNINI G, SABBIONI G Valore semelologico del test con pictore desi di glicocolla per via venosa e dell'asione disamico specifica del pasto proteíco per lo studio sille febbricole. [Semelological value of the intravenose test with small doses of glycocoll and of the specific dynamic action of protein meal for sindy of febriculas] p. 1533-40.
- 44648 IPPOLITO A, NELLO R P, ANDRES G
  L'acido piruvico nel liquor in condisioni
  surmai e patologiche; modificasioni della piruvorachia indotte dalla terapia idrocortisonica intrarachides. [Puruvic acid in cerebrospinal fluid in
  turnai and pathological conditions; changes in
  pyruvocachia induced by intraspinal hydrocortisone
  therapy] p. 1541-186.

- 44649 OTTAVIANI P, MANAI G Le alterazion del aintema emopoietico aecondarie ad intossicazione, acuta e cronica, da parafesilendiamina. (Changes in the hemopoletic system secondary acute sud chronic paraphenylessediamine potaoniag) p. 1897-84.
- 44650 SQUADRITO G Influenza del cortisone sulla quota monocitica; studio ematologico ed istologico. [Effect of cortisone on the monocyte rate; hematological and histological study] p. 1585-98.
- 4465| DE MONTES G F Fibroisticcitoma delia sinoviale del ginocchio, [Fibrohisticcytoma of the synovial membrane of the knee] p. 1599-005.
- 44652 RIZZENTE 3, BERSELLI L Ulteriore contributo anatomo-clinico allo studio del diabete insipido sintomatico. [Further anatomo-clinical study of symptomatic diabetes insipidus] p. 1606-16.
- 44653 PASSERI M L'associazione iodio-solfovitaminica nei trattamento della maiatta ateroscierotica. [Combined iodine, suffur and vitamina in therapy of arterioscierotic disease] m. 1617-25.

### Gior. clin. med. 38(11) Nov 57

- 44654 STARCICH R, BONATI F Sulla piccola cardite tossinfettiva da tossillite subscuta e cronica; contributo clinico e dettrocardiografico. [Slight toxinfectious carditis due to subacute & chronic tossillitis; clinical & electrocardiographic contribution] p. 1637-61.
- 44655 BUGARO L, MASIERO L Il ritmo del seno coronarico. [Rhythm of the coronary sinus] p. 1662-80.
- 44656 ORLANDO E Osservazioni sugli effetti terapeutici di un moovo preparato ipotensivo. [Observations on the therapeutic effects of a new hypotensive drug] p. 1681-8.
- 44657 MAIORANO G, CONSIGLIO V Le modificazioni istologiche epidermiche nei melanomi cutanei; studio morfologico in rapporto alla loro genesi epidermica. [Epidermic histological changes in cutaneous melanomas; morphological study in relation to their epidermic genesis] p. 1890-790.
- 44658 BOTTIGLIONI E, GALLETTI G, STU-RANI P L. Il problema della inanizione acuta e cronica; ripercussioni indotte a livello dei mastociti cutanei e peritoneali e della sostanza fondamentale del connetitvo; studio aperimentale. [Problem of acuta e chronic inantico, repercuasion induced at the level of the cutaneous & peritoneal mast cella and of the fundamental substance of connective tissue; experimental study) p. 1706-22.
- 44659 ANDÔ A, MONDIO M, MUNAFÔ G, EMANUELE M La piruvicemia nella diagnostica delle epatopatie. [Blood pyruvic acid in the diagnosis of liver diseases] p. 1723-32.
- 44660 MAESTRI A Sulla localizzazione intestinale primitiva della m. di Hodgkin. [Primary intestinal localization of Hodgkin's disease] p. 1733-43.
- 44661 BORSELLA C, MERELLI B Sulta comparsa di ginecomastia in ammalati di tubercolosi polmonare in corso di terapia con isoniazide. [Appearance of gyuecomastia in pulmonary tuberculosis patients during isoniazid therapy] p. 1744-58.
- 44662 ANDREANI G Rilievi elettrocardiografici durante il trattamento di malattie mentali con sali di litio. [Electrocardiographic findinga during treatment di mental patients with lithium salts] p. 1759-75.

### GIORNALE ITALIANO DI CHIRURGIA (Napoli)

## Gior, ital, chir. 13(9) Sept 57

- 44663 LATTERI S Jr, SANTORO A I fibromi della parete addominale. [Fibroma of abdominal wall] p. 869-83.
- 44664 BEFANI I, CASOLO P Osservasione di gangrena arteriosclerotica precoce e dimostrazione di finole artero-venose congenite in un caso di sindrome di Klippel e Trensunay. [Case report of early arteriosclerotic gangrene è demosstration of congenital arteriownose finite in the Klippel-Trensunay syndrome] p. 884-99.
- 44665 MAZZEO F, PORTOLANO F Comportamento del poteri battericida e complementare nella ibernazione artificiale. [Behavior of bactericidal & complementary potency in artificial hibernation] p. 900-5.
- 44666 BAZAN P, FLORENA M, MANNINO R
  Ricerche funsionali ed istochimiche in
  rapporto ad una nuova metodica angiografica ottenuta con il rallentamento della circolazione sistemica. [Functional & histochemical data in relation to a new angiographic method obtained with
  the slackening of systemic circulation] p. 906-23.
- 44667 CASOLO P La tuberculosi primitiva della rotula. [Primary tuberculosis of the knee] p. 924-32.

- 44668 CARROZZEN V, MARCUCCI A Criteri clinici di guida all'anestesia dell'epatopaziente chirurgico. [Clinical criteria of a guide to anesthesia for surgery in liver diseases] p. 933-68.
- 44669 DI CHIARA A Comportamento dell'elettrocardiogramma dopo emisuvrenalectomia e ganglionectomia lombare per tromboangiolic obliterante. [Electrocardiography after hemiadrenalectomy à lumbar ganglionectomy for thromboangittis obliterans] p. 987-78.
- 44670 AGHINA A, GIRAUD L Necrosi estesa del colon come complicanza di una colite amebica. [Extensive necrosis of the colon as a complication of amebic colitis] p. 977-85.
- 44671 FIORENTINO G, PASQUI E Ulcera gastrica da fenilbutazone. p. 986-94.

### Gior. ital. chir. 13(10) Oct 57

- 44672 BARRESI G, MINISSALE F Epiplo-pericolite neoplastiforme da corpo estraneo (liaca di pesce). [Neoplastiforme epiplo-pericolitis caused by a foreign body (fish-bone)] g. 995-
- 44673 BIFANI I Disfagia grave da sindrome discinetica esofagea su diverticolo epibronchiate. [Severe dysphagia caused by esophageal dyskinetic syndrome with epidbronchial diverticulum] p. 1014-24.
- 44674 LATTERI S Ir, SANTORO A Reticolosarcoma della mammella; studio clinico el anatomopatologico. [Reticulosarcoma of the breast; clinical, anatomical & pathological study]
- 44675 BOCCIA L Ricerca istochimica del glicogeno nei sarcomi ossei. [Histochemical data on glycogen in sarcoma of the bone] p. 1035-46.
- 446.76 MANNINO R, FLORENA M, BAZAN P
  La medicasione neuro-vegetativa nella
  prevensione delle reasioni cardio-circolatorie susneguenti ad occlusione iuxtacardiaca temporanea
  delle vene cave. [Neurovegetative medication in
  the prevention of the cardiocirculatory reaction
  after temporary juxtacardiac occlusion of the vena
  cava] p. 1047-55.
- 44677 RUSSO M, DE FEO V II valore della broncografia nella diagnosi di alcune malattie chirurgiche dei torace. (Value of bronchography in the diagnosis of various surgical diseases of the chest] p. 1056-70.
- 44678 SPARACIA A Edema polmonare acuto sperimentale da adrenalina rel azione curativa della miscela farmacologica 5-ossitriptamina-arfonad-antiistaminico. [Acute experimental pulmonary edema induced by adrenalin & the therapeutic effects of a pharmacological mixture of 5-hydroxytryptamine, arfonad & antihistaminic] p. 1071-84.
- 44679 BIFANI I, AMANTEA L Contributo al trattamento chirurgico delle pseudociati pancreatiche secondo is teenica di Valdoni. [Burgical treatment of pseudocyst of the pancreas secondary to the technic of Valdoni) p. 1085-95.
- 44680 BREDA M, CONDORELLI A Modificasioni istologiche di alcuni tessuti ed organi di animali trattati con pentohal sodium.
  [Histological changes of various tissue & organs in
  animals treated with sodium pentobarbital]
  p. 1096-100.
- 4468: GALVANO G, LO GIUDICE P Le agenesie e le aplasie renali. p. 1101-11.

#### GIORNALE ITALIANO DI DERMATOLOGIA (Milano)

### Gior. ital. derm. 98(5) Sept-Oct 57

- 44682 OTTOLENGHI-LODIGIANI F Gli anticorpi delle frazioni sieriche separate
  per flussoforesi nel corso della sifilide umana e
  sperimentale. L La separazione flussoforetica,
  il dosaggio spettrofotometrico e la conservazione
  per liofiliszazione delle frazioni proteiche del
  siero. [Antibodies of the serum fractions separated by fluxo-phoresis during human and experimental syphilis. L Fluxo-phoretic separation,
  spectrophotometric determination and preservation by iyophilisation of blood protein fractions]
  p. 501-8.
- 44663 BDNAZZI M Ricerche sul comportamento dell'attività succinodeldrogenasica della cute. [Studies of the behavior of succinic dehydrogenase activity of the skin] p. 509-25.
- 44684 DATOVO L, LEVI L Rilievi sulin displasia ectodermica congenita. [Notes on congenital ectodermal dysplasia] p. 526-35.
- 44665 BONANNI M P Studio delle asimmetrie costitutive del capello umano a messo della luce polarizzata. [The asymmetrical structure of human hair studied by polarized light] p. 135-44.
- 44606 FEZZAROSA G Ulteriori osservazioni sulla macrocheilite granulomatosa, con particolare riferimento ai suoi rapporti con la sindrome di Melkerssoo-Rosenthal. Further studies of granulomatous macro-cheilitie, with special reference to its relation to the Melkersson-Rosenthal syndrome] p. 545-58.

44697 COFANO A R ladagins comparativa dell'azione terapeutica del raggi ultramolli, molli e semiduri in roestgenterapia superficiale. Comparative studies of the therapeutic 
action of ultra-soft, soft and semi-hard rays in 
superficial a-ray therapy]. p 59-84.

#### GIORNALE ITALIANO DELLA TUBERCOLOSI E DELLE MALATTIE DEL TORACE (Milane)

### Gior, ital. tuberc. 11(6) Nov-Dec 57

- 44688 DADDI G, CORDA M L'ipertermia da cicloserina. [Fever caused by cyclo-p, 347-52.
- 44689 CORBETTA V, BOTTERO A, CASATI G, CAZZANIGA G, COLOMBI C G, LOJA-CONO L Cicloserine: risultati clinico-radiologici in un gruppo di 31 ammalati di the polmocare. [Cycloserine: clinico-radiological results in a group of 31 pulmonary tuberculosis patients] p. 353-64.
- 44690 CASATI G, CAZZANIGA G, COLOMBI G C II quadro sieroproteico in alcuni casi di tubercolosi polmonare curati coa cicloserima. [The blood protein picture is avevral casea of palmonary tuberculosis treated with cycloserine] p. 387-73.
- 44691 CAZZANIGA G, CASATI G, COLOMBI G C Analisi della funzionalità epatica mediante la determinazione della clearance alia B. 6. F. e il prova da carico con galattosi in malatt di tubercolosi ppimosare cronica curati con cictoserina. [Analysis of tirer function by determination of tetrasulforomophitalein clearance and galactose tolerance test in chronic pulmosary tuberculosis patients treated with cycloserine] p. 375-8.
- 44692 COLOMBI G C, CASATI G, CAZZANIGA G Cicloserina: manifestaziosi neuropsichiche in corso di cursa della tubercolosi polmonare. [Cycloserine: neuropsychic manifestations during therapy of pulmonary tuberculosis] p. 379-82.
- 44693 LURIDIANA N Effetto dell'acido tioctico sullo aviluppo colturale del Mycobacterium tuberculosis in terreno Duboa. [Effect of thioctic acid on Mycobacterium tuberculosis growth in cultures in Dubos medium] p. 343-6
- 44694 RAGAINI 3, PANZETTA A Sulla associazione cancro e tubercolosi polmonare: problemi biologici e clinici. [Combined cancer and pulmonary tuberculosis: biological and clinical problems] p. 387-90.
- 44695 PERNA G, LEIDI F, LUNA F L'impieg: dell'associazione isoniazide-fenilibutasone in terapia antitubercolare. (Use of combined isoniazid and phenyibutasone in therapy of tuberculosia) p. 391-5.
- 44696 VERGANI F, CAZZANI E, CAMURATI E Ricerche sperimentali sull'impiego della tolbutamide li campo tubercolare. [Experimental studies of the use of tolbutamide li tuberculosis] p. 397-9.
- 44697 MONCALVO F, VOGLINO C Fratture della 18 costa dopo toracopiastica controlaterale. [Fractures of the first rib after controlateral thoracoplasty] p. 401-5.
- 44698 CORBETTA V La morte del Prof. Alberto Ascoli. [Death of Professor Alberto Ascoli] p. 408.

## GIORNALE DI MEDICINA MILITARE (Roma)

### Gior. med. mil. 107(5) Sept-Oct 57

- 44699 LA ROCCA V Studio comparativo sul potere disinfettante di vari sali quaterna ri d'ammonio. [Comparative study of the disinfectant potency of various quaternary ammonium salts] p. 395-400.
- 44700 SANTILLO T Contributo allo studio delle ossificazioni muscolari post-traumatiche. p. 401-21; contd.
- 44701 AMATO A, GARAVINI A Contributo allo studio delle rotture dell'uretra posteriore e loro trattamento. [Rupture of the posterior urethra & its treatment] p. 422-33.
- 44702 ROSI V E, ALTESSIMI C I meprobamati quali farmaci sedativi pre e post-operatori. [Meprobamate as pre- & postoperative pharmaceutical sedative] p. 434-8.
- MASTRORILLI A Appendicite e mesenterium commune; contributo clinico. p. 439-43.
- 44704 VOK C A Sport e urolitiani. p. 444-50.
- 44705 MAGGICRELLI E Determinazione del piperonilibutossido; analisi spettrofotometrica del pirenone e degli insetticidi a base di pirenone. [Determination of piperonyl butoxide; spectrophotometric analysis of pyrenone & the insecticides with pyrenone as a base) p. 481-9.

- 44706 RUGGIERI R Di alcuni derivati dell'acido nicotinico ad asione igotensiva e vasodilatarrice. [Various nicotinic acid derivatives & their hypotensive & vasodilatation effects] p. 460-2.
- 44707 PICCIOLI E Massimario di casistica e determinazioni di medicina legale.
  [A review of case reports & legal decisions] p. 463-70; contd.
- 4470B SICA S Attuale sistema pensionistico della patologia civile, militare e di guerra. [Present pension system in civil, military & war pathology] p. 471-86; contd.
- 44709 NEL PRIMO centenario della nascita di Lorenzo Bonomo. [In the first centenary of the birth of Lorenzo Bonomo] p. 487-8.

#### GIORNALE DI PSICHIATRIA E DI NEUROPATOLOGIA (Ferrara)

#### Gior. psichiat. 85(4) 1957

- 44710 FLORES V, DELLA ROCCA G Meccanism psicodinamic in aindromi deliranti allucinatorie di tipo schizofrenico. [Psychodynamic mechanisms in hallucinatory deluzion syndromes of the schizophrenic type] p. 751-89.
- 447 | VIZIOLI R, TOLENTINO I, MOROCUTTI C Considerationi psicodinamiche su di un caso di delirio genealogico. [Psychodynamic aspects of a case of delusion of grandeur] p. 791-811.
- 44712 BAMBINI G, SANGUINETTI A In tema di dissociazione mentale. [Mental dissociation] p. 813-26.
- sociation p. 813-80.

  44713 CAVAZZUTI G B, CANOSI G C, BER-GONZIN R L'idrocefalo infantile; aggiornamento clinico-etio-patogenetico; ricerche pneumoencefalografiche del elettroencefalografiche del retroevence phalografiche; direttive del trattamento radiante. [Infantile hydrocephalus; clinico-etio-pathogenetic review; pneumoencephalographic and electroencephalographic conduct of radiotherapy] p. 827-74.
- 44714 MOROCUTTI C, VIZIOLI R L'epilessia morfeica nell'infanzia. [Nocturnal epilepsy in children] p. 875-93.
- 44715 SAGINARIO M Contributo clinico al problema localizzatorio e patogenetico del nistagmo retrattorio; a proposito di 4 casi. [Clinical study of the localization and pathogenetic problem of retraction systagmus; four case reports] p. 895-923.
- 44/16 MIGLIORE A, NAPOLEONE F Sulle arrofte e fibrillationi muscolari di origine centrale: considerazioni a proposito di un meningioma fronto-parietale. [Buscular atrophies and fibrillations of central origin; notes on a fronto-parietal meningioma] p. 922-35.
- 44717 BOVI A L'influenza del liquido cefalorachidiano sulla congulazione plasmatica. [The effect of the cerebrospinal fluid on blood congulation] p. 935-74.
- 44718 NERI V L'importanza della mano nella formazione della mente; la mano organo di senso. [The importance of the hand in menta development: the hand as a sense organ] p. 975-1000.
- 44719 SCARZELLA R Consideration sulla terapia con prednisone nella miotonia di Thomsen e nella distrofia miotonica di Steinert; contributo cilinico e biochimico. [Notes on prednisone therapy of Thomsen's myotonia and Steinert's myotonic dystrophy; cilnical and biochemical study] p. 1001-14.
- 44720 CENACCEI G Considerazioni e rilievi statistici sopra 427 interventi di leucotomia transorbitaria (Fiamberti), eseguiti nel Neurospedale di Varese. [Comments and statistical data on 427 transorbital leucotomice (Fiamberti) performed in the Neurological Hospital of Varese] n. 1015-62.

#### GRUŻLICA (Warszawa)

### Gruilica 25(7) July 57

- 44721 HORNUNG S, KRAKOWSKA M, NIKODE-MOWICZ E Prognoza drobnych zmian gružliczych w plucach. [Prognosis of minimal tuberculous lesions in the lungs] p. 557-70.
- 44/22 MARGOLISOWA A, PRESS J, WILKOWA M, WALEWSKA E, DEMESKA K Usskodzenia neurologiczne, charakterologiczne i psychiczne u dzieci po przebytym grusliczym zapaleniu opom mogowo-rdzeniowych i mógazu. [Neurological, characterial & psychic lesions in children after tuberculous meningeonecpshaltist ] p. 571-36
- 44723 SCENOWSKI K Zagadnienie leczenia grużlicy płuc hydrazydem kwasu izonikotynowego w dawkach uderzeniowych. [Problem of treatment of puimonary tuberculosis with stroke doses of isoniazid] p. 581-6.
- 44724 DWORAE W, DYBICKI J, BOCHINSKI K Niegružicse smiany w přecach u chorych skierowanych břednie do sanatorium. [Nontuberculous lesions in the lungs of patients erroneously directed to the sanitorium] p. 587-93.

44725 PICHULA K Wplyw promieni ultrafioletowych na prątki gružitcy. I. Odkakanie promieniami ultrafioletowymi skrawków skóry, dermatoidu i plastylikatu sakańonych prątkami gružitcy. Effect of ultraviolet rays on tubercie bacilli. I. Ultraviolet ray disinfection of strips of leather, skin & plastics infected with tubercie bacilli) p. 592-8.

### Gružiica 25(8) Aug 57

- 44726 KULEJEWSKA M Czynność katalazy pratkow gruslicy opornych i wraśliwych na hydrazył kwasu isoniotynowego i streptomycyne, oznaczona metodą Middlebrooka i modyfikacją włana tei metody. [Catalase activity of tubercie bacilii resistant & susceptible to isoniazić & streptomycin, determined by the Middlebrook method & personal modification of the method;
- 44727 ROŽKOWSKA M Znaczenie wad rozwojowych seber w radiodiagnostyce chorob piuc. [Significance of developmental defects of the ribs in radiodiagnosis of pulmonary diseases] n. 837-88
- 44728 GARBINSKI T, MACHON Z, ZWOLIN-SKI J O motilwoiciach lectenia aerosolami gruflicy pluc. [Possibilities of treatment of tuberculosis of the lungs with aerosols] p. 640-54.
- 44729 KAMPIONI B Streptokinasa i streptodornaza (distreptasa) w leczeniu gruźliczych ropniaków optucnej. [Streptokinase and streptodornase (distreptase) in the treatment of tuberculous pleural empyemas] p. 655-9.
- 44730 POPIELARSKA A, GRZYBOWSKA J O samoistnym porzáeniu nerwu przeponowe go w przebiegu gruźlicy. [Spontaneous paralysis of the phrenic nerve in the course of tuberculosis] p. 661-4.

#### GUTHRIE CLINIC BULLETIN (Sayre, Pa.)

### Guthrie Clin. Bull. 27(3) Jan 58

- 4473: ALLEN W H Acute ruptured appendicitis with appendiceal abscess in a 13-month old infant. p. 109-12.
- 44732 BAKER DR Services to crippled children; diagnostic clinics. p. 113-7.
- 44733 BAURYS W Surgical correction of bladder neck obstruction; a cursory survey. p. 118-21.
- 44734 SMITH M B Agenesis of the corpus callosum; report of a case. p. 122-8.
- 44735 LITTLETON J T III, HERYFORD D A
  The value of body section radiography in
  the diagnosis of chest lesions. p. 129-33.
- 44736 WINSTON R B, FLORES-FIALLOS A
  Aneuryam of coronary arteries; report of
  a case. p. 134-7.

### GYERMEKGYÓGYÁSZAT (Budapest)

### Gyermekgyógyászat 8(5-6) May-June 57

- 44737 BODA D Ventillációs zavarok jelentősége a gyermekgyógyászatban. [Significance of ventilation disorders in pediatrics]
- 44738 SZÉKELY A, GYÖRGY E A csecsemőkori középítigyultadás antibiotikus kezelése folyamán sezrett kinikai és bakteriológiai megfigyeléseink. [Clinical and bacteriológical observations on the antibiotic therapy of infantile otitis media] p. 140-58
- 44739 ZIMÁNYI I, BARANYAI P Hypoglobulinémiás syndroma a kisdedkorban. [Infantile hypoglobulinemic syndrome] p. 150-8.
- 44740 LITVAY E A chorea minor ACTH és cortison kezelése. [ACTH and cortison therapy of chorea minor] p. 159-61.
- 44741 KOLTAY M, ENDREI V, ÉBREY P A diphenylamin-reakció kinikai hasmálhatóságáról, különös tekintettel a rheumás Mara. [Clinical usability of the diphenylamine reaction with special regard to rheumatic fever) p. 182-9.
- 44742 IVÁDY G, DUX E Újszülött patkányok bilirubin tűrőképességénk vissgálata ano xiás közegéne. [Bilirubin tolerance of newborn rate in anoxic milieu] p. 169-75.
- 44743 IVÁDY G, ÉBREY P Adatok a Leinerkórban, exzemban és dermatitiaben szenvedő csecsemők szénkidrát anyagcseréjénez. [Carbohydrate metabolism in Leiner's disease, eczema, and dermatitis in infants] p. 176-80.
- 44744 ILLYÉS 2, WEIN G A csecsemékori invaginatiok météti kezelése. [Surgery of invagination in infants] p. 180-5.
- 4474: BIRÓ I, SÜSSKIND S A hágycső hátsó részének billentyűről. [Valves of the posterior part of urethra] p. 186-9.

44746 FAZEKAS L. BOGNÁR S Egészséges felnőttek Coli dyspepsiae ürítésére vonatkozó vizsgálatok. [Coli dyspepsiae excretion in healthy adults] p. 190-2.

## \*Gyermekgyógyászat 8(7-8) July-Aug 57

- 44747 GERLÓCZY F, BENCZE B, MALIK T, UGRAY M (Mrs) Sorvadt caecsemők vitamin anyagcseréje. I. [Vitamin metabolism in atrophic infants. I.] p. 193-6.
- 44746 BENCZE B, GERLÓCZY F, MALIK T, UGRAY M (Mrs) Sorvadt csecseműk vitamin anyageserfje. II. A versavő E-vitamin (tocopherol) tartalma eutrophiás csecseműkben. (Vitamin metaboliam in atrophic infants. II. Vitamin E (tocopherol) content of the blood serum in eutrophic infants! p. 197-209.
- 44749 GERLÓCZY F, BENCZE B, MALIE T, UGRAY M (Mrs) Sovradt csecsemők vitamin anyageseréje. III. Sovradt csecsemők serumának E-vitamin (tocopherol) tartalma. (Vitamin metabolism in atrophic infants. III. Vitamin E (tocopherol) content of the blood serum in atrophic infants) p. 204-17.
- 44750 TAMÁSI G, BARANYAI E, FARKAS M, SZILAS É Adatok az inoculatios hepatitis kérdéséhez. [Problems of inoculation-hepatitis] p. 218-27.
- 4475; MOLNÁR S Adatok a csecsemőkori hepatitis kilnikumáhos 50 eset kapcsán. [Data on clinical manifestation of infantile hepatitis based on 50 cases] p. 228-34.
- 44752 KORÁNYI G Idiopatikus infantilis hypercalcaemia. p. 235-43.
- 44753 SZENTPÉTERY B A csecsemő- és kisgyermekkori paralyticus ileus klinikuma és therápiája. [Clinical manifestation and therapy of paralytic ileus in infants and small children] p. 244-50.
- 44754 ZÁDOR I, MARCSEK Z Chlorpromazie (hibernal) alkalmazása choreiform mozgászavarok esetelben. [Administration of chlorpromazine (hibernal) in choreiform movement dis orders] p. 250-4.
- 44755 HEDRI E Dr. Kods Aurél; 1874-1987. p. 255-6.

### \*Gyermekgyógyászat 8(9-10) Sept-Oct 57

- 44756 BENCZE B, GERLÓCZY F, MALIK T, UGRAY M Sorvadt caecsemôk vitamin anyageneréje. IV. Sorvadt caecsemôk e-vitamin terheléses vizagálata. [Vitamin metabolism of atrophic infants. IV. Vitamin E tolerance test of atrophic infants] p. 397-64.
- 44757 GERLÓCZY F, BENCZE B, MALIK T, UGRAY M Sorvadt csecsemők vitamin anyagcseréje. V. Leiner-körce sorvadt csecsemők E-vitamin anyagcseréje. [Vitamin metabolism of atrophic infants. V. Vitamin E metabolism of atrophic infants in Leiner's disease] p. 264-77.
- 44758 BARTA L A gyermekkori diabetes keze lése kapcsán észlelhető incompensatios jelek értékelése. Ezvaluation of signs of incompensation observed in connection with the therapy of diabetes in children] p. 277-82.
- 44759 HANGOS G, TÖLGYESI F A gyermekkori és csecsemőkori sérvek kérdéséről. [Hernias in infants and children] p. 282-7.
- 44760 HOLIK S, SZATHMÁRY J A vérsavé hemagglutnációgzilő ellenanyag ütere himlőoltás után. [Hemagglutnátion-inhibiting antibody üter of the blood serum after smallpoz vaccination] p. 288-93.
- 44761 LOMBOS O, SZŐNYI L, RADEK M
  A polynuclearis sejtek tömeges megjelenésének diagnosatikai értéke a gyermekkori nem
  gennyes meningítises liquorban. [Diagnositic undue
  of the appearance of large quantities of polynuclear
  cells in the cerebrospinal fluid in non-suppurative
  meningítis of children] p. 294-9.
- 44762 IVÁDY G, BUZÁS G, SZÓRÁDY I A csipkebogyó hatásmechanizmusára vonatkozó vizsgálatok. [Mechanism of action of hip] p. 299-302.
- 44763 SZÉNÁSY J Beszámoló as Országos Idegsebészeti Tudományos Intéset gyermekosstályának kétéves működéséről. [Report or the two year activity of the pediatric ward of the State Neurosurgical Science Institute] p. 303-10.
- 44764 SCHULER D Oesophagus atresia és epetit fejlődési rendellenesség együttes előfordulása. [Simultaneous occurrence of esophageal atresia and bile duct absormalities] p. 310-4.
- 44765 ERDŐS Z, PRÉM G, RÁCZ P Gyermekkori thafcarcionoma. [Pulmonary carcinomas in children] p. 315-8.
- 44766 HARGITAI R A kutacs-coont (Os Para celsi) jelentősége. (Significance of the fontanelle bone (os Paracelsi)] p. 319-20,

#### GYNAECOLOGIA (Basel)

### Gynaecologia, Basel 144(5) Nov 57

- 44767 WENNER R, HAUBER G A Die Biomorphose des Endokriniums im Klimak terium. [Blomorphosis of the endocrinium in climacteric] p. 290-302.
- 44768 HERRMANN U Der zytologische abstrichtyp bei Frauen mit klimatterischen Beschwerten. [Cytological smear-type in women with climacteric disorders] p. 303-7.
- 44769 ROTE F, HERRMANN U Behandlung klimakteriacher Blutungen mit radicaktivem Strontium. [Treatment of climaciteric biseding with radicactive strontium] p. 308-12.
- 44770 BLOCH S Untersuchungen über das funktionelle Altern tierischer Genitalorgane. [Studies on the functional aging of animal genitalia] p. 313-6.
- 4477 | FLURY E Sind Untersuchungen über das Altern tierischer Genitalorgane für des Gynäkologen von Interesse? [Are studies on the aging of animal genitalia of interest to gynecology?] p. 318-20.
- 44772 BERGER J Die histochemische Reiheuntersuchung am Plattenepithel der Vagna und der Portio deri bei menopausleren Frauen. [Bistochemical serial study of pavement epithelium of the vagina and cervix in menopause] p. 321-6.
- 44773 HAUSER G A, MULLER H R Über den Mechanismus der Wallungen. [Mechanism of hyperemia] p. 329-34.

44

[Pt tion p.

447

447

4475

4479

4479

44/38

44799

may re

activity

44812

44803

- 44774 DUBUIS P Retablissement tubaire de is femme stérilisée par la méthode de la résection segmentaire suivie d'une anastomose termino-terminale. [Tubai restoration of a sterilised woman by the méthod of segmental resection followed by termino-terminal anastomosis] p. 334-8.
- 44775 IKLÉ F A Zur Technik der Tubesansstomose und Tubenimplantation. p. 339-45.
- 44776 GUGGEBERG W Vorgetäuschter Adnexbefund bei seltenem Abdominaltumor. [Simulated adnexal findings in an unusual abdominal tumor] p. 346-50.
- 44777 KAUFMANN P Indicationen sur massellen Lösung der Plazenta. [Indications for manual separation of the placenta] p. 350-5.
- 44778 ROCHAT R L, ROSSEL G Actif et passif de la méthode psycho-prophylactique; réflexions sur 1000 accouchements préparés. [Advantages and disadvantages of the psychoprophylactic method; observations on 1000 prepared deliveries] p. 356-9.

### GYNÉCOLOGIE ET OBSTÉTRIQUE (Paris)

## Gyn. obst., Par. 56(4) Aug-Oct 57

- 44779 MORICARD R, CARTIER R Transformation d'épithéliona parimentexu istraépithélisux du col utérin e épithéliona invasife; étude de six cheser attona. (Transformation of an intra-epithélia squamous-cell epithéliona of the uterine cervix into an invasive epithéliona; ê case reports j. p. 33-52.
- 44780 VLAD V, HANUTIU M, ANGELESCU V La tumeur thécale de l'ovaire. [Theca cell tumor of ovary] p. 353-64.
- 44781 DRIEUX H La placentation chez queiques mammiféres. [Placentation in several mammals] p. 365-72.
- 44782 MERCIER-PAROT L, TUCHMANN-DU-PLESSIS H Corticothérapie et gestation; étude expérimentale. [Corticotherapy & pregnancy; experimental study] p. 373-94.
- 44763 COUTEL Y, TOULOUSE R, GRELAIN J,
  KERNEES J P, LEROUX P Arthrogrypose congénitale; étude anatomo-clinique à propede 4 cas. [Congenital arthrogryposis; anatomoclinical study of 4 cases] p. 385-402.
- 44794 VERMELIN H, BRAYE M, COLETTE C Étude critique de 200 cas de perfusion d'extrait hypophysaire. [Critical study of perfusion of pituitary extract in 200 cases] p. 403-9.
- 44785 BRET J, COUPE C, BARDIAUX M, LE GROE R Les staphylococcies vaginales en debors et su cours de la grossesses; pathologé du post-partum et pathologie séo-natale; projectie; truitement. [Vaginal staphylococca infectie in pregnant à non-pregnant patients; postpartal es monatal pathology; prevention; iberupi p. 410-4
- 44786 RUZICSKA J, ZSOLNAI B Sur le traite ment des toxémies de la grossesse par le largactil-phénergan. [Therapy of pregnancy toxemias with largactil-phenergan] p. 420-7.

### GYNÉCOLOGIE PRATIQUE (Paris)

### Gyn. prat., Par. 8(5) 1957

44707 LOURGE N, KASKARELES D Sur les rapporte des malformations utérines avec la sérilité et l'avortement. [Relations between uterise malformation, sterility and abortion] p. 289-306.

44/66 PAPATHEODOROU B De l'influence pro-bable de l'hyperfolliculinie sur le dévelop-peseut du cancer du col utérin. [Probable effect di hyperfolliculinism on development of cervical cancer] p. 307-19.

64769 BRACHT E Une nouvelle méthode de la plastique a bride (Zugelplastick) pour remédier a l'incontinence d'urines des femmes. [6, new méthod of siling operation (Zugelplastic) for correction of incontinence of urine in females]

44/90 WOLFF J P Les éléments du pronostic dans le cancer du col de l'uterus. [Fundamentals of prognosis in cancer of the uter-ins cervix] p. 323-38.

#### HAEMATOLOGICA (Pavia)

### Haematologica, Pavia 42(11) 1957

44791 CARCASSI U, CEPPELLINI R, SINIS-dell'emoglotina per una migliore discriminazione dile talassemie. [Electrophoretic tracing of hemoglobin for better discrimination of thalasse-mis] p. 1635-55.

44792 TURPINI R, LOVOTTI A II fe dell'aggregazione eritrocitaria endovas-colare nel cicio mestruale della donna sana. [Ptenomenon of intravascular erythrocyte aggrega-tion in menatrual cycle in healthy women] p. 1655-64.

44/93 MOCCHI N Modificazioni dell'agglutina-sione piantrinica in soggetti trattati con-quirina. [Changes in platelet agglutination in sub-jects treated with heparin] p. 1665-74.

44794 VILLA L, COVA N Sul decorso clinico dopo splenectomia, di un caso diagnosticate come sindrome epatosplenomegalica, clinica meste isolata, del plasmoctoma. [Chicai course after splenectomy of a case diagnosed as haptosplenomegalic syndrome caused by plasmocytoma and isolated clinically] p. 1675-8.

44795 MOCCHI N Comportamento dell'aggiu-tinazione piastrinica in vitro nel sangue eparinato. [Behavior of platelet aggiutination in vitro in heparinized blood] p. 1679-82.

44796 RONDANELLI E G, MARIGO S, GORINI
P II differente comportamento della com-P II differente comportamento della cra-si issuccitaria nella ipoglicemia da toliustamide e di insulina. [Different behavior of issuccepte com-position in hypoglycemia induced by toliustamide and insulin] p. 1683-93.

44797 MARIGO S, CARETTA G Effetti della tolbutamide sopra il quadro leucottario priferico e sulla funcionalisti midollare di soggetti diabetici. [Effects of tolbutamide on peripheral inacepte picture and on bone marrow function in diabetic subjectal p. 1693-709.

#### HAREFUAH (Tel-Aviv)

### Harefuah, Tel-Aviv 53(12) 15 Dec 57

44/36 SHULOV A, WESSMANN A, GINSBURG H Experimental estimation of the toxic Strength of the lyophilised venom of the scorpion, where and sandviper. p. 309-12; English & French

44/99 POLISHUE W Z, SHARF M, KRAUSZ V
The vaginal smear in the diagnosis and
treatment of abortion. p. 312-4; English & French
metracts, p. 315.

U-

N J.

E C

n rfu--9.

LE-lies ogie bylaz tions al &

raite-ar ie

44800 RACHMILEWITZ M, EHRENFELD E N, ELIAKIM M, MICHAELSON I C Tuber-cia hypersensitivity and choroidal findings in re-current polyserositis (periodic disease); prelimi-smy report. p. 315-6; English & French ab-dracts, p. 216.

44801 WROBLEWSKI F, LEVITAN R Clinical significance of changes in transaminase activity of serum. p. 317-20; passim.

44812 PLESSKIN B The rehabilitation of re-tarded youth. p. 325-7; English & French abstracts, p. 327-8.

## HARLEM HOSPITAL BULLETIN

## Barlem Hosp. Bull., N. Y. 10(4) Mar 58

44803 FINK S A, PALEY S S Hypersplenism due to sarcoidosis; its relationship to prepancy. p. 91-7.

44804 BEDELL H, PALEY SS Sarcoidosis: A ubiquitous disease; a clinical of twenty-three cases. p. 98-105.

44805 ROTHMAN H W, BILLOW B, PALEY 88 Clinical trial of a new nutritional preparation for peptic ulcer: A preliminary report. p. 106-10.

## HAUTARZT

### Hautarat 9(1) Jan 58

44806 EHRING F Geschichte und Moglichkeiten einer Histologie an der lebenden Haut. [History and possibilities of histology of live skin]

A4807 DOEPFMER R Zur Kenntnis der Aspermie; die Bedeutung der Zahl der Spermie für die Zeugungsfähigkeit. III. [Study of aspermis; the role of the number of sperms in fertility. III.] p. 4-9.

44806 JABLONSKA S, LUKASIAK B, BUBNOW B Zusammenhang zwischen der Hemia-trophia faciei progressiva und der Sklerodermie. [Connection between hemiatrophia faciei progres-siva and scleroderma] p. 9-15.

448(19 RUITER M Das Anglokeratoma corporis diffusum-Syndrom und seine Hauterscheinungen; Übersicht und eigene Erfahrungen der letzten zehn Jahre. [Anglokeratoma corporis diffusum syndrome and its cutaneous manifestations; review and personal experience in the last ten years] p. 15-9.

Adulo Borelli S Die Verträglichkeit ge-bräuchlicher Haarfärbungspräparate, Farbsiofigrundsubstanzen und verwander chem scher Verbindungen. [Tolerance of common h dyes; basic substances of the dyes and related chemical compounds] p. 19-23.

44811 EHRING F Der Schweissgang im Stratum corneum in vitalhistologischer Sicht. [Sweat duct in the stratum corneum in vital histo-logical examination] p. 25-9.

44812 NASEMANN T Licht- und elektronenoptische Untersuchungen zur Morphologie
des Molluscum contagionzun-Viruu und dessen Einschlussbildungen sowie Beiträge zur Klinik, Serologie, Ristopathologie und Pathogenese des Molluscum contagionum. V. Mikromorphologie der
Elementarkbryer und Corpe ronde des Molluscum
contagiosum. [Photo- and electronoptie examination of the morphology of the molluscum contagiosum virus and its inclusion formation, as well as
contributions to the clinical aspects, serology,
histopathology and pathogenesis of molluscum contagiosum. V. Micromorphology of elementary
bodies and corps ronds of molluscum contagiosum]
p. 29-35. 44812 NASEMANN T Licht- und elektronen

44813 RIETH H, ITO K, SCHIRREN C Japan-Reis in der Hefe-Diagnostik. [Japanese rice in yeast diagnosis] p. 36-8.

44814 CARRIÉ C Zur Behandlung des cosino-philen Granuloms. [Treatment of cosino-philic granuloma] p. 38-40.

pnnic granuloma] p. 38-40.

44815 BANDMANN II J, NASEMANN T Pseudopolyvalentes Kontaktekzem bei Senaibilisierung gegen das in Gummi und neuesten Arzaseimitteln enthaltene Tetramethylthiuramdisulid (TMTD). [Pseudopolyvalent contact eczema in senaitization against tetramethylthiuramdisulfide (TMTD) contained in rubber and in newest drugs] p. 40-1.

44816 BERLINGHOFF W Beitrag sur Vermin-derung der Quote toxischer Seren im TPJ-Nelson-Test. [Diminished toxicity of serums in TPJ Nelson's test] p. 41.

44817 HALTER K in memoriam: Erich Langer.

## HAWAII MEDICAL JOURNAL AND INTER-ISLAND NURSES' BULLETIN

### Hawaii M. J. 17(3) Jan-Feb 58

44818 QUIBENBERRY W B, SLOAN N R, WONG K L The cytologic detection of early uterine cervical cancer. p. 233-5.

44819 MELSHEIMER H.L. Eclampsias and tox-emias of pregnancy; modern management p. 236-40.

44820 TABRAH F L, EVELETH B M Fluoride tablets for dental decay; preliminary re-port. p. 241-3.

CRAWFORD H E Crown flower kerato-conjunctivitis. p. 244-5. 44821

REPPUN JI Severe pre-eclampsia in an isolated rural community. p. 245; passim.

## HEART BULLETIN

## Heart Bull. 7(1) Jan-Feb 58

44823 PULMONARY edema in myocardial in-

44824 FOLEY WT, WRIGHT IS Medical

44825 THE HISTORY of the tourniquet. p. 8-

CARDIAC clinic: neurocirculatory asth nia, obesity, and possible heart diseas p. 12-4. 44826

CRAWFORD ES Arteriosclerotic occlusive vascular disease. p. 16-7; passim. 44827

44828 PRUITT RD The origins of cardiac failure. p. 18-20.

## HELVETICA CHIRURGICA ACTA

### \*Helvet. chir. acta 24(4) Oct 57

44829 ECKMANN L Die experimentelle Basis der Tetanusprophylaxe. [Experimental basis of tetanus prevention] p. 297-301.

44830 LANZ R, SEILER S Zur Frage der einsettigen renalen Hypertonie. [Problem of unilateral renal hypertension] p. 302-8.

44631 HÜGIN W Die Vernütung tödlicher As-piration in die Luftwege bei Narkose. [Prevention of fatal aspiration into the respiratory tract during anesthesia] p. 309-11.

44832 KERN F Beitrag zur Behandlung des schweren Delirium tremens. [Therapy of severe delirium tremens] p. 312-5.

44833 LENGGENHAGER K Genese und Prophylaxe der postoperativen Fernthrombose, [Pathogenesis & prevention of postoperative remote thrombosea] p. 316-22,

44534 WILLENEGGER II Zur Magenresektion nach Billroth I beim Ulcus duodeni. [Billroth I gastrectomy in peptic ulcers] p. 324-

44835 SEILER S, NEIGER A Über die Ergeb-nisse der chirurgischen Behandlung des Magenkarniones. [Results of surgery in stomach carcinomas] p. 332-9.

44836 LEHNER A Ergebnisse der Duodenopa kreatektomie, [Results of duodenopan-createctomy] p. 340-5.

44837 FISCHER R, MUMENTHALER A lot birischer R. MUMENTHALER A Ist laterale Herniotomie bei Säuglingen und Kleinkindern mit einseitiger Leistenhernie angeseigt? Statistische Grundlagen. Ils bitateral hentotomy indicated in unlätsteral inginata hernia infanta & small children? Statistical basis] p. 346-50.

44838 CHANAL G, CALAME A Pathologie chirurgicale du sphincter d'Oddi. [Surgical pathology of Oddi's sphincter] p, 351-6.

44839 CALAME A, CHANAL G Diagnostic chirurgical et traitement de la sténose du sphincter d'Oddi. [Surgical diagnosis and thera-py of stenosis of Oddi's aphincter] p. 387-6.

44840 MÜLLER M E Hüftchirurgische Proble-me. [Problems in hip surgery] p. 359-64.

4484! HOFFMANN R Un écarteur de large em-ploi. [A greatly used retractor] p. 365-

44842 BRUNNER W Der axilläre Zugang zur Langenresektion, [Axillary route in la resection] p. 368-71.

44U43 SENN A Zur operativen Behandlung des Vorhofseptundefestes und der Pulmonal-stenose, [Burgery in auricular septal defects & pulmonary stenosis] p. 372-9.

44844 ENDERLIN F Dysphagie durch doppel-ten Aortenbogen, [Dysphagia caused by double aortic arch] p. 380-4.

44845 OERI J Transthoratale Exstirpation eines Trachealadenomes, [Transtho ic excision of a tracheal adenoma] p. 385-6,

44846 HELMIG H Zur chirurgischen Therapie der Lungenblastomykose. [Surgery in blastomycosis of lungs] p. 387-93.

44847 LEEMANN RA Die Behandlung radiku Birer Syndrome (Ischias, Cervicobra-chialschnerz) mittela Adjustierung in Narkose. [Treatment of radicular syndromes (ischias, cer vicobrachial pain) by adjustments in anesthesia] p. 396-402.

44648 RIEBEN W, MENG J Fortschritte in des Behandlung peripherer arterieller Ver-schlusserkrankungen. [Progress in the treatment of occlusive diseases of peripheral arteries] p. 405-10.

44849 JOHNER T Rösigenraster-Fehler. [Roesigen grid errors] p. 413-7.

44U50 BÜRGI K Zur Nachbehandlung der we-gen Pylorospasmus operierten Säuglinge [Postoperative care of pylorospasm in infants]

44U51 ZUPPINGER A Die Röntgenologie der Divertikel des Magendarmtractus. [Roentgenology of gastrointestinal diverticula] p. 421-34.

44852 DEUCHER F Die chirurgische Behand-lung der Divertikel des Magendarmtrak-tes. [Surgery of gastrointestinal diverticula] p. 438-75.

44U53 HAFTER E Sigmadivertikulose, medi-zinisches oder chirurgisches Problem? [Sigmoid diverticulosis as a medical or surgical problem] p. 476-8.

44854 DEMOLE M, ASKEN 8 Les diverticules duodénaux possèdent-lle une symptomato-logie propre? [Do duodenal diverticula possess a symptomatology of their own?] p. 479-83.

44855 CELIO A Unsere Erfahrungen mit der chronischen Diverticulitis coll (sogenam-ter Diverticulitistumor). [Results with chronic colon diverticulitis (so-called diverticulitis tumor)]

44056 MEIER A L Überbrückung von Colonde-fexten mit Hille von Dilandarmsegmenten nach Resektion wegen Diverticulitis. [Bridging of colon defects with intestinal segments following resection of diverticulitis] p. 489-92.

44857 MEIER M 8 Zur Divertikulose der Gal-lenblase, [Gallbladder diverticulosis] p. 493-5,

44858 WIESER C Uber Magendivertikel, [Stomach diverticula] p. 496-8.

### Helvet, chir. acta 24(5) Nov 57

44U59 MOSDMANN E Les risques opératoires de la chirurgie d'exérése du côlon et du rectum; revue de 516 cas. [Surgical risks in exeresis of the colon & rectum; review of 516 cases] p. 503-15.

44860 LUNDSGAARD-HANBEN P, SENN A Moderne chirurgische Wasser- und Elek-trolyttherapie auf klinischer Grundlage. [Pres-ent-day surgical water & electrolyte therapy from a clinical standpoint] p. 516-40.

44UG1 STAMM H, BRANGER F Erkennung thrombosegefährdeter Patienten bei Spita-leintritt. [Recognition of patients predisposed is-thrombosis at the time of hospital admission] p. 541-9.

44862 KESZLER P Kompensatorische Erschei-nungen is der Restlunge nach Resektion. [Compensatory manifestations in the residual part of the lung after resection] p. 550-65.

#### HENRY FORD HOSPITAL MEDICAL BULLETIN (Detroit)

### Henry Ford Hosp. Med. Bull. 5(4) Dec 57

44863 BELKNAP E L Unsuspected industrial poisonings discovered in small industries. p. 227-38.

44864 HOLLENBECK Z J The value of the Papanicolaou smear test. p. 239-42.

JOOS T H The home management of the poliomyelitis respirator patient. p. 243-4.

44866 SLOAN M W II The importance of early diagnosis in narrow angle glaucoma. p. 245-9.

44867 MULDER F.H. Patal spontaneous hema-toma of the vulva in a primipara at 36 weeks gestation before onset of labor. p. 250-5.

44868 SCHUMACHER E E Jr Cor pulmonale in association with Raynaud's disease; report of a case with sympathectomy. p. 256-8.

44869 WALDBOTT G L Urinary fluoride and of fluoride intolerance. p. 259-67.

44870 KNIGHTS E M Jr, ERWIN J C One-drop test for urine protein determing. 268-70.

44871 ROGERS J F, LANE W Z, GIBBS R Herniation through the diaphragm into the pericardium. p. 271-5.

44872 BROWN C H Complicated peptic ulcer treated by cobait-60 teletherapy; a pre-liminary report of results in 34 patients. p. 276-82.

44873 ROSEDALE R S Some principles in be considered in the rehabilitation of cleft lip and cleft palate cripples. p. 283-7.

44874 BAUER A R, HOWARD P J Respiration in the newborn infant. p. 288-92.

44875 WATSON E H The physician and the adoption of children. p. 293-5.

44876 JODAR E O Neonatal chicken pox.

#### HIPPOKRATES (Stuttgart)

### \*Hippokrates, Stuttg. 28(22) 30 Nov 57

- 44U77 WINTER A G Infektion und Ernährung im Lichte der Antibiotikaforschung. [Infection and nutrition in the light of antibiotic research] p. 695-703.
- 44578 FRANKE K Die Bedeutung der Bekömmlichkeits-Frage für die ärztliche Behandlung. [Importance of the state-of-health question in medical practice] p. 703-5.
- 445/9 FRICK P Fragen der modernen Stuglingsernährung. [Problems of modern infané nutrition] p. 706-7.
- 44UBO SCHOLTZ H G Die physikalische Behandlung des Magengeschwürs. [Physical treatment of peptic ulcer] p. 707-10.
- 44881 WINDSTOSSER K Das Heilfasten bei Magen- und Darmkranken. [Fasting in gastrointestinal diseases] p. 710 5.
- 44882 BODE G Erfahrungsbericht über Placen ta-suspensata und Placenta-Colloidale. [Report of experiences with placenta suspensata and placenta colloidale] p. 717-8.
- 4483 KLAPDOHR H Ein Beitrag zur Milchsäure-Behandlung intestinaler Störungen und ihrer Fernwirkungen. [Lactic acid treatment of intestinal disorders and its side effects] p. 718-20.
- 44884 SCHOGER G A In memoriam Professor Dr. Heinrich Vogt, Bad Pyrmont. p. 722-3.

### Hippokrates, Stuttg. 28(23) 15 Dec 57

- 44885 GROSS D Durchblutung und Schmers. [Circulation & pain] p. 727-35.
- 44886 KRATZER M Der Katarrh der Schleimhäute der oberen Luftwege. [Catarrh of the mucous membrane of the upper respiratory tract] p. 735-41.
- 44887 LÖBE J Basistherapie. Basis therapy] p. 741-4.
- 44888 BÄRSCHNEIDER M Blickpunkt: Leber. [Visual point: liver] p. 744-8.

### Hippokrates, Stuttg. 28(24) 31 Dec 57

- 44669 KÖNIG K Convallaria majalis; ein Beitrag zur Signaturenlehre. [Convallaria majus; prescriptions] p. 759-64.
- 44090 UNGER H Schlafstörungen und ihre naturgemässe Behandlung im Lichte der Gehirnphysiologie. I. [Sleep disorders & their natural treatment in the light of brain physiology. I.] p. 764-7.
- 44991 HÖLZER H Physikalische Reize und Schlaf, aktive und paasive Entwicklungs faktoren beim Kind. [Physical stimuli & sieep, active & paasive factors of development in children] p. 767-72,
- 44692 ROQUES K R VON Versuch einer Rangordnung neuraltherapeutischer Massnahmen. [Organization of neural therapy procedures according to their order of importance] p. 772-4.
- 4493 HIEBER O Therapeutiscne Probleme günstlich lonisierter Raumiuf; Notwendigteit selestiver Anwendung der beiden Vorzeichen. [Therapeutic problems of artificially ionized room air; need for selective use of both sign types] p. 775-81.
- 44894 ZETTEL G Beitrag zur Therapie mit Aerosolen. [Aerosol therapy] p. 781-3.
- 44895 SCHWEGMANN H G Medikamentöse Unterstützung der physikalischen Therapie; zur Vermeidung von Badektrisen. [Medicinal adjuncts to physical therapy; prevention of crises in balneotherapy] p. 783-6.

### Hippokrates, Stuttg. 29(1) 15 Jan 58

- 44896 HOLLMANN W Neue Aspekte einer medizinischen Anthropologie. [New aspects of medical anthropology] p. 1-5.
- 44897 UNGER H Schlafstbrungen und ihre naturgemässe Behandlung im Lichte der
  Gehirnphysiologie. II. [Sleep disorders & their
  natural treatment in the light of brain physiology.
  II.] p. 5-9.
- 44996 KÖHLER U Die moderne Behandlung von treatment of gerlatric diseases with the substance Rg] p. 9-11.
- 44699 HUNEKE W Verjüngung durch Novocain; Bestätigung, Kritik und Ausblick auf weiters Forschungs-Aufgaben. [Rejuvenation by novocaine; confirmation, critical remarks & research perspectives] p. 12-7.

- 44900 SCHLEVOGT E Stellungnahme su Fissenewert: Vergleich verschiedener Hyperthermie-Verfahren (sog. Heimsauna und Sauna finnischer Art). [Renarks on Fissenewert's paper on the comparison of various hyperthermia procedures (so-called home sauna & Finnish sauna baths)] p. 17-9.
- 44901 KELLER W.W. Zur Pertussis-Therapie mit einem perkutanen Expektorans. [Therapy of pertussis with a percutaneous expectorant] p. 20-2.
- 44902 EDAM K Der Haarausfall, seine Ursäche und Behandlung. [Alopecia, its causes & treatment] p. 22-6.

## HISPALIS MEDICA

### Hispalis med. 14(160) Oct 57

- LLOMBART A Anatomía patológica y nosología de los trastornos endocrinos de la giándula mamaria. [Pathologic anatomy & nosology of endocrine disorders of the breast] p. 459-79.
- 44904 LASIERRA PA, REVUELTA GUTIÉRREZ M Meningioma del ángulo pontocerebeloso; extirpación radical. [Meningioma of the cerebellopontile angle; radical excision] p. 481; nassim.

### Hispalis med. 14(161) Nov 57

- 44905 DIAZ RUBIO M, BULLON RAMIREZ A, RIGE MOZO M, RAMOS CANTERO R Histoplasmosis: información de un caso diagnosticado histopatológicamente. [Histoplasmosis; findings on a case diagnosed histopathologically] p. 511-8.
- 44906 TALLÓN CANTERO R El fonocardiograma y sus relaciones con la dinámica cardíaca. [Phonocardiogram & its relation with cardiac dynamics] p. 519-26.
- 449/)7 LÓPEZ BORRASCA A El reflejo ópticovegetativo. [Optic-autonomic reflex] p. 527-36; contd.

### Hispalis med. 14(162) Dec 57

- 44908 ANTÓN-PACHECO L La refrigeración en cirugía intracardíaca. p. 561-72.
- 44909 GUTIÉRREZ GOCOECHÉA J M Los derivados del acido N-crotonil-alfa-etilamicolurifico (micoren) en la reanimación postoperatoria. [Derivatives of N-crotonyl-α-ethylamicohuryire acid (micoren) in postoperative resuscitation] p. 573-5.
- 44910 LÓPEZ BORRASCA A El reflejo óptico vegetativo. [Autonomic optic reflex] p. 577-88; contd.
- 44911 COSTA BERTANI G A ocho años de la sensacional aparición de la cortisona y de su empleo en las afecciones reumáticas. [3 Year after the ensational appearance of cortisone & its use in rheumatic diseases] p. 589-91.

### HOSPITAL PROGRESS (St. Louis)

### Hosp, Progr. 39(2), Part 1 Feb 58

- 44912 BRYDEN HR A yellow growth: a golden hope; the contribution of Stater M.
  Suzanne, S. M. S. M., to the lepers of the world.

  9. 44-7: cassim.
- 44913 LYNCH JJ The obligation of professional secrecy. p. 48-51; passim.
- 44914 REGAN W A The patient's personal property. II. p. 52-3; passim.
- 44915 REALS W.J. A spirit of learning. p. 54-5; passim.
- 44916 MARY COLUMBA, MOTHER Around the world with Maryknoll. p. 56-7.
- 44917 BLUESTONE E M Modern trends in medical care. p. 58-9.
- 44918 REBECCA, SETER Communication in nursing service. IL p. 65-7.
- 44919 STONE JE is routine really bad? 68;
- 44920 PLAGMAN KA Purchasing procedures
- 44921 BIENFANG R Animated pharmacognosy. p. 72-3; passim.
- 14922 CHRESTOPHER W I A new year audit of the supervisor. p. 78; passim.
- 44923 MARY CARLA, SETER Dietary personnel. p. 80: passim.
- 44924 KNOLL W V Fluid and electrolyte balance. p. 96; massim.

- 44925 MOSCOW JV The basis of a healthy P. R. program. p. 100.
- 44936 VESTAL A Good records vindicate housekeeping methods. III. p. 111.

### Hosp. Progr. 39(2), Part 2 Feb 58

- 44927 KNEIFL M R The Catholic hospital in 1957; facilities and services. p. 55-8.
- 74928 THE CATHOLIC hospitals of the United States and Canada. p. 61-139.
- FOLEY M M Nursing education facilities: United States & Canada. p. 157-
- 44930 EDUCATION for hospital service; educational programs available in Catholic institutions which prepare personnel for the paramedical fields. p. 225-30.
- RELIGIOUS organizations engaged in hospital and nursing education activities p. 261-86.
- PROFESSIONAL and government agencies in hospital service. p. 313-21.
- 933 BREDENBERG V Inservice nursing service programs in Catholic hospitals. p. 362; passim.
- Here 24 Berry C E Suggestions for formulating contracts with medical specialists.
  p. 378-9; passim.
- 44935 BLOCK L Catholic general hospital services; a profile study of services and patterns. p. 394-406; passim.
- 44936 BEHRMAN E A, HEEB J A Safety standards; safety standard organizations: directory, description, index and titles. p. 425-6: nassim.
- 44937 GOETTELMAN G M There is always a better way: p. 452; passim.

### HOSPITALS (Chicago)

### Hospitals 32(3) 1 Feb 58

- BRETT L At Cincinnati's Bethesda Hos pital supervisors go to school and like it. p. 32-4.
- 44939 ANTHONY MARIE, SETER, RUTH
  MARION, SETER These accounting procedures can help hospitals in handling funds for research grants. p. 35.
- 44940 MILLARD A M Safety in action; how an accident prevention program reduced workmen's compensation costs. p. 36-8.
- 44941 KLEIN W K Organizational planning on paper and with people. p. 39-40; passim
- 44942 BOROWSKI A J Public relations check list for administrators. p. 42-5.
- 44943 KARPAS J A familiar face does wonders for patients, nurses, and hospital. p. 46-7.
- 44944 SMITH E M Head nurse shortage yields to inservice training program. p. 52; passim.
- 44'345 GLESNE R B The case for do-it-your-
- 44946 ZIMMERMAN MW Three low-cost devices minimize flood danger. p. 67-8.
- BRADY N A, ZAHASKY M C Six ways to

#### HYGIÈNE MENTALE; Supplement to ENCÉPHALE (Paris)

## \*Hyg. ment., Par. 46(5) 1957

44948 HOFF H Problèmes d'hygiène mentale posés par l'assistance à la famille et à l'enfant. [Mental hygiene problèms in helping familles & children] p. 289-301; discussion, p. 301-11.

## Hyg. ment., Par. 46(6) 1957

- 4949 JAKAB I Le rôle de l'ambiance et des Inisons temporaires dans le pathomécanisme des nétroces de l'enfant. [Role of environment à non-permanent interpersonal relations in the pathogenic mechanisms of seurosis in children] p. 345-57.
- 44950 DOLTO F, CAHEN M, DUBUISSON F Une expérience de groupe de méres en milieu hospitalier. [Experience of a group of mothers in hospital surroundings] p. 358-76.

#### IDEGGYÓGYÁSZATI SZEMLE (Budapest)

### ideg. szemle 10(3) July 57

- 44951 ZOLTÁN L Az agyi éranomáliás sebésal kezelése, különös tekintettel a saccularis és arterforenosus aneuryemákra. [Surgary di cerebral vascular anomaliese, especially of saccular and arterforenous aneuryems] p. 65-73.
- 44952 BOZSÓKY S, HEGYESEY G, BARSY G Tifusz immusbiológiai vizsgálatok elmebetegeken. [Typhoid immusobiological examinations in mental patients] p. 74-7.
- 44953 ZAPPE L, FÉNYES G A tracheotomia órtéke az idegsebészeti beteget légzéssa varainak teszelésében. [Value of tracheotomy in the therapy of respiratory disorders in neurosurgery] p. 17-84.
- 44954 MOHÁCSY I, STEPHANEK O, ÁCE G Líquor és plazma adenozindezaminás azi vitásának értékelése idegrendszeri tumorox esetal ben. [Evaluation of cerébrospinal fiuld and blood adenoel se deaminase activity in nervous system tumors] p. 84-7.
- 44955 KENEDI I, CSANDA E Kisérleti gyorsulásos agyrászódásban létrejött EKG-eltérések. [Electrocardiographic changes in acceleration-induced brain concussions] p. 87-98.

### Ideg. szemle 10(4) Sept 57

- 44256 IRÁNYI J (Mrs), FRÁTER R Adatot s kisérletes lysergsav-diaethylamid psychesis tünettanához. [Data on the symptomatology of lysergic acid diethylamide induced experimental psychosis] p. 97-101.
- PODHRAGYAI L Cushingoid körképet okozó hypothalamicus torzképződmény, [Hypothalamic malformation causing cushingoid syndrome] p. 102-5.
- 44958 FÉNYES G Status epilepticus teselése cortex timetszéssel. [Therapy of status epilepticus by cortical excisions] p. 105-7.
- 44959 ZOLTÁN L, PÁSZTOR E Tapasztalataink hemispherectomia műtétet kapcsia. [Experiences in connection with hemispherectomy] p. 107-11.

### ILLINOIS MEDICAL JOURNAL (Oak Park)

### Illinois M. J. 113(1) Jan 58

- 44960 WHITTAKER L D Traumatic pancrestic cysts. p. 1-3.
- 4496| SWEENEY M J Multiple electrolyte solutions, their use in parenteral fluid therapy p. 4-9.
- 44962 ECKHARDT R D The management of infectious hepatitis. p. 10-2.
- 44963 LANDAU R Medical management of acute withdrawal symptoms in juvenile male and female heroin addicts; a preliminary report.
- 44964 WRIGHT K, BROCKBAND R, ROBEN-THAL V, JAYNE G, SACKS N Psychiat ric aid for the obese. p. 15-20.
- 44'965 ALTUG K, KOSTRZEWSKI M J, LKE-TENSTEIN M E Embolectomy in occlusion of the external iliac artery. p. 21-2.
- 44966 HIRSCH E F The hazards of Richter's hernia. p. 23-4.

## Illinois M. J. 113(2) Feb 58

- 44967 FELTS J A Anesthesia problems in trauma. p. 41-6.
- 44968 HAMILTON ES Medicine in Russia. p. 48-9.
- 44969 CANNADY E W, MOE A S, BUSER J W, RUSEWITT R Continuous long term anticoagulant therapy after acute myocardial infarction. p. 50-2.
- 44970 McCARTNEY C P Current trends in the management of adenocarcinoma of the endometrium. p. 53-6.
- 44971 OSTFELD A M Headache mechanisms

44

44

45

- A4972 RATKO A L Clinically malignant lesions of the nose and paramasal sinuses. p. 61-2.
- 44973 BRAUNSTEIN L E, WEE D T Spontaneous perforation of the common hepsile duct. p. 63-4.
- 44974 HRSCH E F Renal complications with diabetes mellitus; Kimmelstiel-Wilson's disease. p. 65-8.

## INDIAN JOURNAL OF MEDICAL RESEARCH

### Ind. J. M. Res. 46(1) Jan 58

- SRIKANTAN T N, KRISHNA MURTI C R, SHRIVASTAVA D L Studies on the en-syme make-up of Pasteurella pestis. VI. Aldoctivity of virulent and avirulent strains
- 44976 KALRA S L Incidence of some viral respiratory infection. p. 9-12.
- WAHI P N, MATHUR K S, TANDON H D Liver damage in congestive heart failure; a clisical, biochemical and histopathological study, p. 13-20.
- 4478 ANAND B K, MALHOTRA C L, SINGH B, Hypothermia on the acetylcholine and glutathione centent of brain and heart of dogs. p. 21-5.
- 44979 ZAIDI S H, MUKERJI B Experimental peptic ulceration. I. The significance of mucous barrier. p. 27-37.
- 44980 NARAYAN RAO S N Inhibitory effect of steroid hormones on salivary amylase ac-p. 39-41. tivity.
- MOHAMMED A H. ZAKI O Effects of 44981 Egyptian black snake toxin on ascorbic drenal cortex and on eosinophil levels. acid of adre p. 43-6.
- 44982 LAL S K, KUMAR S Blood glutathione levels in the diabetic. p. 47-51.
- 44983 SACHDEV J C, SACHDEV S, SANT P G Comparative absorption studies of buffalo butter fat (ghee) in alloxan diabetic and ethionine-administered rats. p. 53-6.
- 44984 MUKHERJEE S K, DE U N, MUKERJI E Effect of nadisan on the course of alloxan dabetes in rats and rabbits. p. 57-62.
- 44365 SAXENA P N, KHANNA B K An experi-mental study of the effect of some drugs on temperature in normal and pyretic rats. p. 63-7.
- 44906 NATH M C, BEHKI R M, SAHU V K
  Occurrence of glucose in combination
  aceto-acetate in normal blood. p. 69-73.
- 44987 DAS B R, NARASIMHA RAO P L Antisperma. IX. Inhibition of transaminase by iso-thiocyanates. p. 75-7.
- 44988 BALASUBRAMANIAN S C, GHOSH S N, BASU E P Studies on the optimum level of fat in the diet. p. 79-86.
- 44989 JAYALAKSHM V T, GOPALAN C Nutrition and tuberculosis. miological study. p. 87-92.
- 44990 NARASINGA RAO B S, GOPALAN C Nu-trition and tuberculosis. II. Studies on nitrogen, calcium and phosphorus metabolism in laberculosis. p. 93-103.
- 44'99| SRIRAMACHARI S, GOPALAN C Nutri-tion and tuberculosis. III. Effect of some maritional factors on resistance to tubercu-losis. p. 105-12.
- 44992 DIKSHIT P K, JOSHI J G, PATWARD-HAN V N Mode of action of vitamin D, healing of experimental rickets by starvation and associated blochemical changes. p. 113-20.
- 44993 SRIKANTIA S G, SRIRAMACHARI S, GOPALAN C A follow-up study of fit-tem cases of kwashiorkor. p. 121-8.
- 44994 RAMANATHAN N L, CHAKRAVARTHY M S, MUKHERJEE R N A pedalling ergometer with a dynamo brake. p. 129-35.
- 44995 RAMANATHAN N L, CHATTERJEE B B, RAO M N A health-physical survey of medical x-ray installations in Calcuita. p. 137-46.

## INDIAN JOURNAL OF MEDICAL SCIENCES (Bombay)

W,

### Ind. J. M. Sc. 11(12) Dec 57

- 14996 KULKARNI S S Evolution of state medi-cal aid. p. 973-82.
- IYER C G, GHOSE T intracerebral chordoblastomas; report of two cases 44997
- 44998 RANGAM C M, ARORA M M, GUPTA JC The influence of testosterone and estrogen on the testicular changes in rats following vasectomy. p. 991-3.
- 44999 MEHROTRA T N, DAYAL R S Thalasse-mia (Cooley's anemia) with bone marrow study; case report. p. 994-8.
- 45000 BAPAT C V, GANGAL S G Use of local-by available materials in the transparent chamber technique as adapted to mouse. p. 999-100s.

- SEN PK, FLETCHER W, SHAH C B, DATEY K K Survival from induced hypo-cardiac arrest; sutdies in extreme hypo-in dogs; a preliminary report. p. 1007-45001
- 45002
- NOORANI F S Tranquilizers; a survey of current literature. p. 1027-34. 45003
- CHARRAVARTI B P, NAYAR A P Serus transaminase and its diagnostic signifi-45004 n. 1034: passim. cance.
- BANKER D D Modern practice in in munication. 8. Diphtheria immunica p. 1042-52. 45005
- 45006 VAZ E J Allergy. p. 1062-4.
- 45007 VAZ E J Sport and medicine. p. 1064-

#### INDIAN JOURNAL OF PEDIATRICS (Calcutta)

### Ind. J. Pediat. 24(117) Nov 57

- 45008 WALLGREN A Primary tuberculosis. p. 331-7.
- 45009 REDDY D J, RAO V K, VENKIAH K R, RAO T 8 Pleural effusion secondary to lymphosarcoma. p. 338-45.
- 45010 GENETIC determinants of congenital abnormalities like mongolism. p. 346-7.

# INTERNATIONAL ABSTRACTS OF SURGERY issued with SURGERY, GYNECOLOGY AND OBSTETRICS

## INTERNATIONAL ARCHIVES OF ALLERGY AND APPLIED IMMUNOLOGY

### Internat, Arch, Allergy, Basel 10(6) 1957

- 45011 BOOY-NOORD H, ORIE N G, CATE
  H J TEN The influence of various dru
  on the vital capacity of asthmatics. p. 321-41.
- 45/212 HUGUES J, LECOMTE J Sur la locali sation veineuse des réactions anaphylact ques vasculaires locales. [Venous localization local vascular anaphylactic reactions] p. 342-7.
- DEPFNER W, CERLETTI A ther den Servicial-natagonisms elniger Anthistaminiza unter Berücksichtigung ihrer chemischen Struktur. [Servician antagonism of some anthistaminics with reference to their chemical structure] p. 348-54.
- 45014 WADSWORTH C A slide microtechniq for the analysis of immune precipitates gel. p. 355-60.
- 45015 KISTLER H Der Einfluss von Phenylbu-taxon auf die Tuberkulinreaktionsfähigkeit der Haut beim Menschen und im Tierversuch. [Effect of phenylbutaxone on tuberculin reaction capacity of the skin in man and in animals]
  p. 361-75.
- 45016 KIERSZ J Can reserpine prevent anuria in shock? p. 376-8.

## INTERNATIONAL JOURNAL OF ANESTHESIA

## Internat. J. Anesth. 5(1) Jan 58

- 45017 REBY AW, REBY J Dentistry for the unusual and difficult child patient under general anesthesia. p. 1-7.
- 45018 WASMUTH C E, HALE D E Blood vol-umes in anesthesia. p. 8-14.
- 45019 THE BUREAU of Internal Revenue un-masks the anesthetist. p. 18-20.

45021

- SCOTT W N Dental anesthesia in the of-fice. p. 21-3. 45020 FRITZ JR Carbon dioxide anesthesia of
- the dentin in cavity preparation. I. p. 24-34. 45022 COSHNEAR L B, FRIEDMAN D Anesthesiologist on the witness stand. p. 36-

## INTERNATIONAL JOURNAL OF LEPROSY (New Orleans)

## Internat. J. Leprosy 25(2) Apr-June 57

45023 DAVEON A R, KOOLJ R is eryther nodosum leprosum a favorable occur reace? p. 91-8.

- 45024 HOLMES W J Leprosy of the eye in South Korea. p. 99-103.
- 45025 RHEINS MS, BERKELAND J M, BURRELL R G, GUINTO R S Hemagglu-tination and lepromin reactivity in healthy Filipino children. p. 104-9.
- 45026 KINNEAR A A, DAVEON A R Hormone excretion and liver function in the gyaeco-mastia of leprosy. p. 110-8.
- 45027 CAPURRO E T, ARAMBURU N, CABALLERO H S, CABRERA J M Re-versal of negative lepromin reactions following use of tuberculosis vaccine irradiated. p. 119-21.
- 45028 ROSS H, PETRIE I M Protein-bound indine of the blood serum in leprosy. p. 122-5.
- 45029 NAGUIB M, ROBSON J M The infectivity of M. laprae murium kept for various periods on the bench and in the refrigerator.
- 45030 CHANG YT Chemotherapy of murine hydracone of 2-carboxymethoxy-3-methoxybental-debyde (compound 373) and isonicotinylhydraxone of 2-carboxymethoxybental-debyde (compound 373) and isonicotinylhydraxone of 2-carboxymethoxybentaldebyde (compound 377) on mouse leprosy. p. 130-46.
- 45031 MUKHERJI A Effect of x-ray irradiatio on excised earlobe specimens from cases of lepromatous leprosy. p. 147-9.

# INTERNATIONAL JOURNAL OF PSYCHO-ANALYSIS (London)

- Internat. J. Psychoanal., Lond. 38(6) Nov-Dec 57
- 45032 MEAD M Changing patterns of parent-child relations in an urban culture. p. 369-78.
- 45033 GRINKER R R ON identification.
- 45034 SEGAL H Notes on symbol formation. p. 391-7.
- 45035 DEVEREUX G The awarding of a penis as compensation for rape; a demonstration of the clinical relevance of the psychoanalytic study of cultural data. p. 398-401.
- 45036 SCHNIER J The Tibetan Lamaist ritual: Chöd. p. 402-7.
- 45030 KARPE M, KARPE R The meaning of Barrie's Mary Rose. p. 408-11.
  45030 STOKES A Listening to clichés and individual words. p. 412-8.
- 45039 BIENENFELD FR Justice, aggression and Eros. p. 419-27.

### INTERNATIONAL MONTHLY REVIEW PSYCHIATRY AND NEUROLOGY see PSYCHIATRIA ET NEUROLOGIA (Basel)

## INTERNATIONAL RECORD OF MEDICINE

### Internat. Rec. M. 171(2) Feb 58

- 45040 MORTON J H Three obscure causes of female infertility. p. 63-72.
- RIESE W The principle of diaschisis; its history, its nature, and its general significance. p. 73-82.
- 45042 ADLER H Use of reserpine on a chronic disturbed ward. p. 83-6.
- 45043 POTE H H Sustained-release iron therp. 87-91.
- apy. p. 87-91.
  ZERIND E The physician in the role of psychotherapist. p. 92-100.
- 45045
- TRAIN G J Flight into health; a pitfail in the evaluation of psychotherapy. p. 111-5. 45046

### INTERNATIONALE MONATSSCHRIFT FÜR PSYCHIATRIE UND NEUROLOGIE see PSYCHIATRIA ET NEUROLOGIA (Basel)

## JAPANESE JOURNAL OF MEDICAL SCIENCE AND BIOLOGY

## \*Jap. J. M. Sc. Biol. 10(3-4) Aug 57

45047 KATSUYAMA 8, KANAI K, YANAGIBA-WA K Use of single cell cultivation tech nique in the studies on streptomycin resistance of E. coli. p. 157-69.

- 45048 IWAMOTO T, IIDA H, TAGA M Studies on the pathogenesis of fish-borne food-poisoning in summer. I. Studies on serum cholinesterase activity in patients with food-poisoning. p. 171-5.
- 45049 IIDA H, IWAMOTO T, KARASHIMADA T, KUMAGAI M Studies on the patho-genesis of fish-borne food-poisoning in summer. Il. Studies on cholinesterase inhibition by culture filtrates of various bacteria. p. 177-85.
- 45050 NEHIDA S, EHIDA M, TAGAMI M Engymic instabilities in the course of shake culture of C. diphtheriae. p. 221-8.
- 4505| NISHIDA S, BHIDA M, MURAKAMI M Studies on instable nature of the cells o C. diphtheriae in water. p. 229-43.
- 45052 SAWADA I Raillietina (Raillietina) per-adenica n. sp. from a Ceylon domestic fowl, Gallus gallus Homestics. p. 243-6.
- 45053 YANAGESAWA T On the spermatogenesis in Ascaris suilla, especially on its morphological observation. p. 247-55.
- 45054 YOSHING K, TANIGUCHI H Further studies on the growth of herpes simplex virus in the egg-white-replaced one-day egg. p. 257-75.

### JAPANESE JOURNAL OF PHYSIOLOGY (Nagoya)

## Jap. J. Physiol. 7(4) 20 Dec 57

- 45055 IWASAKI 8 Mononeuronal double inner-vation of an amphibian striated muscle fibre. p. 267-75. 45055
- HANAOKA T, FUJIMOTO K Absorption apectrum of a single cone in carp retina. p. 276-85. 45056
- 45057
- 15058 ITO M The electrical activity of spinal ganglion cells investigated with intracellular microelectrodes. p. 297-323. 45058
- KUSANO K, SATO M Properties of fungiform papillae in frog's tongue. p. 324-38.
- 65060 FUJIMOTO K, YANASE T, HANAOKA T Spectral transmittance of retinal colored oil globules re-examined with microspectropho-tometer. p. 339-46.
- JOJIMA T, KURIYAMA HA Na as contents of heart muscle of the toad. p. 347-54. 45061
- 45062 OSIBA S The seasonal variation of basal metabolism and activity of thyroid gland in man. p. 355-65. 45062

## JORNAL DO MÉDICO

### J. méd., Pôrto 35(780) 4 Jan 58

- 45063 POMBAL A O semanário de medicina, esse desconhecido. [Medical weeklies, the unknown] p. 3; passim.
- 45064 COSTA A, BTTO V, ALEMQUER M DE Acçbes tóxicas da cicloserina; a experiencia do Serviço de Tisiologia dos B. C. L. [Toxic effects of cycloserins; experience of the Serviço de Tisiologia of the Bospitais Civis de Lisbos] p. 9-10; pasetm.
- 45065 COSTA J Cálculos urinários trans-parentes aos raios X. p. 14; passim.
- 45066 SEABRA-DINIS J. CASTELO BRANCO M H Ensaio clinico dalguns novos medi-camentos em psiquiatria. [Clinical trial of various aew drugs in psychiatry] p. 24-6; passim.

## J. méd., Pôrto 35(781) 11 Jan 88

- 45067 MAGALHÄES M J Lepra lepromatoba. p. 85-8; passim.
- 45068 CARVALHO V P, NEVES C L DAS A propósito de um caso de rim poliquísti-co. [Polycystic kidney] p. 93-4; passim.

## 45069 PROF. ANTÓNIO FLORES. p. 141-2.

- \*J. méd., Pôrto 35(782) 18 Jan 58 45070 RODRIGUES F Aspergilose bronchopul-monar, p. 149-54; passim.
- 4507: SANTOS O Roturas do baço; notas a propósito de 2 casos clínicos. [Spleen ruptures; 2 case reports] p. 157-8; passim.

### \*J. méd., Pôrto 35(783) 35 Jan 58

- 45072 TEDEIRA A Algumas considerações a propósito das neoplastas cólicas e rectais.

  [Data on cancer of the colon & the rectum] p. 213-5: nasaim.
- 45073 GUIMARÃES JC Breve contrib para o estudo dos asmáticos no Pô: [Short note on the study of asthma in Pôrto] g. 225-6; passim.

## JOURNAL OF ABNORMAL AND SOCIAL PSYCHOLOGY (Washington)

### J. Abnorm. Psychol. 56(1) Jan 58

- 45074 HOLT R R Clinical and statistical production: a reformulation and some new 1-12
- KIDD J S Social influence phenomena in a task-oriented group situation. p. 13-7. 45075
- BURDOCK E I. SUTTON S. ZUBIN J Personality and psychopathology. p. 18-
- DOUVAN E, ADELSON J The psychody-namics of social mobility in adolescent p. 31-44.
- 45078 FRENCH E G. THOMAS F H The relan of achiever otivation to problemsolving effectiveness. p. 45-8.
- 45U79 GEWRTZ J L, BAER D M The effect of brief social deprivation on behaviors for a social reinforcer. p. 49-56.
- 45080 MBCHEL W Preference for delayed re-inforcement: an experimental study of a cultural observation. p. 57-61.
- FOA U.G. Empathy or behavioral trans-parency? p. 62-6.
- ANSWORTH L H Rigidity, insecurity, and stress. p. 67-74. 45082
- 45083 MINER JB, ADDERSON JK Intelligence and emotional disturbance: evidence from Army and Veterans Administration records. p. 75-81. 45083
- 45084 MITNICK L L. McGINNIES E Influencing ethnocentrism in small discussion groups through a film communication. p. 82-90.
- JOURARD S M, LASAKOW P Some fac-tors in self-disclosure, p. 91-8.
- formity: acquiescence and conventionality. p. 99-104. 45086
- VOGEL W, BAKER R W, LAZARUS R S The role of motivation in psychological 45087 The role of p. 105-12.
- KOGAN N, TAGIURI R Interpersonal preference and cognitive organization. reference 113-6.
- FAIGIN II Social behavior of young children in the kibbutz. p. 117-29. 45089
- KREBS A M Two determinants of con-formity: age of independence training and ement. p. 130-1.
- 45091 MILHOLLAND J E The scale values of statements of attitude toward the law af a 25-year interval. p. 131-2.
- 45092 KIMBRELL D L, BLAKE R R Motivational factors in the violation of a prohition. p. 132-3.
- BIRNEY R C The achievement mot and task performance: a replication. p. 133-5. 45093
- 45094 ALFERT E Two components of assumed similarity. p. 135-8.
- 45095 TAFT R, COVENTRY J Neuroticiam extraversion, and the perception of the vertical. p. 139-41. 45095
- 45096 KERLINGER F N On authoritarianism and acquiescence: an added note to Bass and Messick and Jackson. p. 141-2.

## JOURNAL OF THE AMERICAN DENTAL ASSOCIATION (Chicago)

### <sup>6</sup>J. Am. Dent. Ass. 56(2) Feb 58

- 45097 WILSON J B, GESELL E J, RUTLEDGE C E, ROOKS J G, DAVIS P H Development and operation of budget payment programs for the individual purchase of dental care. p. 167-86
- 45098 YOUNG W O The program of a state health department's dental division. p. 187-92.
- CHRIETZBERG J E. LEWIS F D Jr evaluation of caries prevalence after five years of fluoridation. p. 192-3.
- 45100 FOLLMANN J F Jr Insuring dental care costs. p. 194-203.
- 45 [G] NIELSEN A G, KENNEDY J J Gross manifestations of tissue response to ro tary and ultrasonic dental cutting procedures. p. 203-10. 45101 nse to ro-
- 451/2 CHERASKIN E, PRASERTSUNTARASAI
  T Use of epinephrine with local anesthe-sia in hypertensive patients. II. Effect of seda-tion on blood pressure and pulse rate in the waiting room. p. 210-18.
- 45103 CRANIN A N, CRANIN S L Utilization if the partial denture implant in complete oral rehabilitation. p. 218-29.

- 45104 KRESHOVER 8 J, CLOUGH O W, BEAR D M: A study of prenatal influences on tooth development in humans. p. 230-48.
- 45105 LIGHT A E, SMITH F A, GARDNER E, HODGE H C Effect of fluoridated milk on deciduous teeth. p. 249-50.
- 45106 MURPHY R E. Federal income tax prob-lems of dentists. p. 282-92.

# JOURNAL OF THE AMERICAN DIETETIC ASSOCIATION (Baltimore)

- °J. Am. Diet. Ass. 34(2) Feb 58
- 45107 EBBS J C New food products and proc-esses. p. 129-32.
- 45108 JANSSEN P Up-to-date recipes p. 133-7.
- LANTZ E M, WOOD P Nutrition of New Mexican Spanish-American & Anglo ado-. I. Food habits & nutrient intakes.
- 45110 LANTZ E M, WOOD P Nutrition of New Mexican Spanish-American & Anglo adolescents II. Blood findings, height & weight data & physical condition. p. 145-53.
- 45||| SCOTT M.L. Composition of turkey meat II. Cholesterol content & fatty acid com-position. p. 154-6.
- 45112 NOBLE I, GOMEZ L Thiamine and ribo-flavin in roast lamb. p. 157-9.
- DEEGAN D Teaching nutrition in the basic nursing curriculum. p. 169-71. 45113
- 45114 MOLLESON A Teaching nutrition to stu-dent nurses. p. 164-9.

## JOURNAL OF THE AMERICAN GERIATRICS SOCIETY

### J. Am. Geriat. Soc. 6(1) Jan 58

- 45||5 RUDD T N Old age: the completion of a life cycle. p. 1-9.
- FINEBERG S K Gout nephropathy p. 10-6. 45116
- PAPPAS W, PAGE C W, BAKER J A controlled study of an intensive tree program for hospitalized geriatric patients. p. 17-26.
- SILBERT N E An introduction to the subject of bronchial asthma. p. 27-32. 45118
- KLASSON D H Vasodilating measures in the treatment of peripheral vascular dis-45119
- 45120 SETTEL E Combined piperidol (tridal) therapy in general and geriatric practice. p. 39-43.
- 45:21 SHRUT S D Evaluation of two aged populations living under two modes of institutional residence within the same institution: implications and recommendations. p. 44-59.

### J. Am. Geriat. Soc. 6(2) Feb 58

- 45122 PRATT G H The status of cardiac sur-gery. p. 71-80.
- WILKINS R W From snake root to sero-tonin. p. 81-6.
- KUPPERMAN H S. EPSTEIN J A Hormonal therapy versus watchful waiting in hypogonadism: the male. p. 87-98.
- 45125 PISANI B J Term gestation following total gastrectomy. p. 99-102.
- BROWN C L The role of therapeutics in medical education. p. 103-5. 45126
- THEIS F V Thromboangiitis obliterans: a 30-year study. p. 106-17. 45127
- CLIFFTON E E The use of plasmin in the treatment of intravascular thrombos 45128
- KAUER G L Jr The treatment of anemia p. 128-33. 45129
- KREGLOW A F Control of serum chole terol by experimental diets. p. 134-9.
- FICARRA B J Surgical versus medical therapy in acute abdominal conditions. p. 140-2. 45131
- ZINTEL H A, RHOADS J E, HELWIG J J 45132 Surgical treatment of carcinoma of the pancreas. p. 143-6.
- 45133 SMITH R T The successful therapy of fibrositis. p. 147-56.

#### JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION (Chicago)

## J. Am. M. Ass. 166(6) 8 Feb 58

- 45134 REICH R S, ROSENBERG N J Occult fractures. p. 563-8.
- 45135 BURNS E L, GORSKI TW Five-year cure rates of clinically occult and suspected uterine carcinomas; a community cancer detection program. p. 568-71.
- CRIEP L H The march of allergy; eductional and clinical progress. p. 572-7. 45136
- HODGES P.C. Health hazards in the diagnostic use of x-ray. p. 577-84.
- SELTSER R. SARTWELL PE Jonizing radiation and longevity of physicians. p. 585-7.
- 45139 MILLIKAN C H, SIEKERT R G, WHIS-NANT J P Anticoagulant therapy in cere bral vascular disease; current status. p. 587-92. 45139
- 45140 McDEVITT E, CARTER S A, GATJE B W, FOLEY W T, WRIGHT I S Use of anticoagulants in treatment of cerebral vascular disease; ten-year experience in treatment of throm boembolism. p. 592-7.
- 45|4| JACOBS M L Radioactive colloidal chro-mic phosphate to control pleural effusion and ascites. p. 597-9.
- 45142 JILLSON OF Diagnosis and treatme misdiagnosed dermatoses. p. 600-3.
- 45143 WESS W A, GILMAN J S, CATENACCI A J, OSTERBERG A E Heparin neutrali-Eation with polybrene administered intravenously.
  - 45144 MAHER F T, BROADBENT J C Extra-corporeal hemodialysis in the manageme corporeal hemodialysis in the management of acute renal failure. p. 608-15.
- 45145 CHAPPLE C C Hyaline membrane syndrome. p. 619-20.
- 45+46 MURPHY J J, RATTNER W H Antibacterial, vasopressor, and steroid adjuvants in urologic surgery. p. 616-8.
- 45147 GRUENWALD P The significance of pul-monary hyaline membranes in newborn in fants. p. 621-3.
- 45148 McCANN JC Consideration of d and allocation of surgical fees by Blue Shield plans. p. 624-8.
- 45149 KRAKOFF IH, KARNOFSKY DA, BURCHENAL JH Remissions induce chlorambucil in chronic granulocytic leukemia.
- 45150 STERKEL R L, HUMPHREYS E M,
  PALMER W L Arterial hemorrhage
  complicating needle blopsy of liver by transitor
  ic approach; report of a case, with recovery by
  conservative management. p. 631-3.
- 45151 SHAW JH Nutrition and dental caries. p. 633-7.
- CONLEY B F Toxicity problems of cosmetics. p. 638-40. 45152
- CLASSIFICATION of types of hypertension p. 640-1.
- THE ARTIFICIAL kidney. p. 642-3.
- 45155 MEDICOLEGAL aspects of sterilization. artificial insemination, and abortion. p. 645-8.
- 45156 UMBILICAL bernia. p. 643.

### J. Am. M. Ass. 166(Special No.) 15 Feb 58

A GUIDE to the evaluation of permanent impairment of the extremities and back p. 1-109.

### \*J. Am. M. Ass. 166(7) 15 Feb 58

- COLONNA P C Care of the infant with congenital subluxation of the hip. p. 715-20. 45158
- PETER W P, DRAKE W M Jr etric observations in gynecologic patients. p. 721-4.
- SILVERMAN J J Bedside clues in the diagnosis of cardiovascular disease; ex-amination without instrumentation. p. 725-30.
- 45161 BASS J.A., STINEBRING W.R., WILLARD C., FELTON H.M. Epidemiologic study of a hospital outbreak of micrococcic infections. p. 731-4. 45161
- 45162 COTTER LH Treatment of cadmiu poisoning with edathamil calcium dis
- 45163 LIKOFF W, URICCHIO J F Results of mitral commissurotomy; clinical status of two hundred patients five to eight years after operation. p. 737-40.
- 45164 QUINBY GE, LEMMON AB Parathion residues as a cause of poisoning in crop workers. p. 740-6.

- 45165 FIGURELLI F A Delirium tremens; reduction of mortality and morbidity with promazine. p. 747-50.
- 45166 STAURITZ W.J., MAGOSS I V., OBER-KIRCHER O.J., LENT M.H., MITCHELL F.D., MURPHY W.T. Management of testicular tu mors. p. 751-8.
- 45167 HARTZELL H V, CHESLEDON WA The amplifying fluoroscope; comparison with conventional fluoroscope in two thousand ex-aminations of the stomach. p. 759-81.
- REICHEL S M Sh aring force as a factor
- WATSON C Current status of treatm of cirrhosis of the liver. p. 764-71,
- LAUFFER PG Scientific formulation of cosmetics. p. 771-4. 45170
- BERRY F B, SCHAEFER A E Program of the Interdepartmental Committee on n for National Defense. p. 775-7. 45171
- GUIDING principles for an occupation health program in a hospital employee p. 777-9. 45172 group
- 45173 TURELL R Healing of anorectal wou
- BERRY LE The future role of the Federal Civil Defense Administration, p. 782-5. 45174
- OLSON S W Exercise Operation Re-bound. p. 785-7. 45175
- 45176 CHARLES R K Jr Report of exercise Fire Drill. p. 788-90.
- HORTON H B National Damage Assessment Program and critique of Operation Alert, 1957. p. 790-2.
- GRIFFITHS M W Status of national civil defense legislation. p. 793-4.
- OWNERSHIP of and access to hospital records, p. 796-800.

## \*J. Am. M. Ass. 166(8) 22 Feb 58

- 45180 SMITH G W Diagnosis and treatment of facial pain. p. 857-66.
- LAPIDES J, BOBBITT J M Preoperate estimation of renal function. p. 866-9.
- 45182 GERSHON-COHEN J, INGLEBY H
  Roentgenography of unsuspected carcinoms
  of breast. p. 869-73.
- 45183 GOLDSTEIN A E, GOLDSTEIN R B Bilateral nephrostomy in treatment of infil-trating carcinoma of the bladder. p. 874-8.
- 45184 SMITH G K, FARRIS J M Rationale of vagotomy and pyloroplasty in management of bleeding duodenal ulcer. p. 878-81.
- 45 185 STOUGH AR Possible habituating prop erties of meprobamate; clinical study in an malized, highly susceptible population.
- CARRERA G M, OCHSNER S F Polymucosal lesions of gallbladder. p. 88 45186
- LANG WR Colposcopy-neglected method of cervical evaluation. p. 893-7. 45187
- BARNES R H Weight control; a practical office approach, p. 898-903. 45188
- BEARN A G, McKUSICK V A Asure lu-nulae; an unusual change in the fingernalis atients with hepatolenticular degeneration s disease). p. 904-6. in two pr 's dise
- 45190 IHRIG H K Syringe sterilizer. a 906-
- NEEL J V The delayed effects of ionizing radiation. p. 908-16. KUSHNER D S, SZANTO P B Pyloric struction, jaundice, and fever. p. 916-

45191

- RALEIGH JW, STEELE JD Recent de-velopments in the treatment of tuberculo-an. p. 921-5.
- sis in m SAMSON PC Surgery in the treatment of pulmonary tuberculosis; guest editoral. p. 926-7. 45194
- REACTIONS after antibiotic administra-tion. p. 927-8. 45195

45

20i

45

lye

- SAMS C F The medical aspects of radiation fall-out-current concepts. p. 930-3. 45197 VAN SANDT M M Medical care plan for emergency in disaster. p. 934-6.
- 45198
- DOWMAN C E Mass emergency care of head injuries. p. 937-8. STANDLEE E A. M. A. -FCDA study pro-ject report. p. 938-9. 45199
- 45200 FRYER G E Civil Defense in Canada. PHYSICAL examination of plaintiff on mo-tion of defendant. p. 946. 45201

## J. Am. M. Ass. 166(9) 1 Mar 58

45202 WANG K C, HOWLAND W S Cardiac and pulmonary evaluation in elderly patients before elective surgical operations.

- 45209 DE BAKEY ME, MORRIS © C Jr, JORDAN G L Jr, COOLEY D A Segmental thrombo-obliterative disease of branches of sortic arch; successful surgical treatment. p. 991-1005.
- 452'4 GREENE B A Cardiac output and total peripheral resistance in anesthesiology; clinical applications. p. 1003-10.
- 45275 in early diagnosis of tumors on tip of p. 1010-3.
- 452'6 TAYLOR W J, BLACK H, THROWER W B, HARKEN D E Valvuloplasty for mitral stenosis during pregnancy. p. 1013-8.
- 45207 ALEXANDER L Chemotherapy of depression; use of meprobamate combi with benactyzine (2-diethylaminoethyl benxilate) hydrochloride. p. 1019-23.
- 45208 HAMM F C Reconstructive surgery for hydronephrosis. p. 1023-6.
- 452:9 GOODMAN D H Early clue to visceral carcinoma-hemorrhage after intravenously given warfarin. p. 1037-40.
- 45210 PSYCHOTHERAPEUTIC drugs. p. 1040-
- 45211 COLE W H Fat emulsion for intravenous use; guest editorial. p. 1042-3.
- 45212 DICKINSON F G The younging of electorates. p. 1051-7.
- 45213 SCHUMAN L M, KLEINMAN H, KROVETZ L J, FLEMING D S Efficacy of poliomyelitis vaccine; with special reference to its use in Minnesota in 1955-1956. p. 1027-35.
- 45214 GROSSMAN LA, KIRTLEY JA Paraplegia after translumbar aortography. p. 1035-7.

## JOURNAL OF THE AMERICAN OSTEOPATHIC ASSOCIATION

- J. Am. Osteopath. Ass. 57(6) Feb 58
- 45215 FRESOLONE J P Metabolic response to surgical stress; detection and p. 367-73; contd.
- 45216 FREILICH T H, BRINT S Afibrino-genemia. p. 373-7.
- 45217 KEMP G L Ballistocardiography as an adjunct in clinical cardiology. p. 378-80.
- 45218 JARRETT TE New laboratory aids to diagnosis: their interpretations. p. 381-5.
- 45219 PHELPS R D Hemiaplasia of the thyroid gland. p. 385-7.
- 45220 MAGEN MS, KREAMER R M Salmonella osteomyelitis in a patient with sickle cell anemia. p. 387-9.
- 45221 HIGLEY H E The treatment of paralyses with hypnosis. 389-90.
- 45222 ROBINSON P I The dependents' medical care program. p. 398-400.

# JOURNAL OF THE AMERICAN PHARMACEUTICAL ASSOCIATION; SCIENTIFIC EDITION

- J. Am. Pharm. Ass., Sc. Ed. 46(1) Jan 57
- 45223 JORDIN M.W., MIYA T.S., EDWARDS L.D. A pharmacologic study of diphen acid and its sodium salt. p. 1-4.
- 45224 GUTTMAN D, HIGUCHI T Reversible association of caffeine and of some caffeine homologs in aqueous solution. p. 4-10.
- 45225 MURRAY J R, NELSON J W On the use of hypertensive rats for the testing of antihypertensive drugs. p. 10-4.
- 45226 BLISS C A, RAMSTAD II Cardiac glyc sides of Euonymus atropurpurea Jacq. Detection, separation, and isolation. p. 15-8.
- 45227 TAKESUE E I, MIYA T 8 Comparative effects of certain nonnarcotic analgetics on the pain-induced lowering of total nonprotein milhydryl content of rat liver. p. 19-21.
- 45228 KENNON L, HIGUCHI T Interaction studies of cationic drugs with anionic polyelectrolytes. II. Polyacrylic and styrene polymers. p. 21-7.
- 45229 MARCUS A D, TARASZKA A J A kinetic study of the acid-catalyzed hydrohysis of procainamide. p. 28-31.
- 45230 LACHMAN L, HIGUCHI T Inhibition of hydrolysis of esters in solution by forma-tion of complexes. III. Stabilization of tetracain-with caffeine. p. 32-6.

- 45231 LACHMAN L, GUTTMAN D, HIGUCHI T lahibition of hydrolysis of esters in sol-tion by formation of complexes. IV. Stabilizat of bensocaine with 1-ethyltheobromine. p. 36-
- 45232 BOLTON S, GUTTMAN D, HIGUCHI T Complexes formed in solution by homolo of catleine; interactions between p-hydroxybenso acid and ethyl, propyl, and butyl fertivatives of theobromine, and theophylline. p. 38-41.
- BERNSTEIN H B, BARR M Effect of 45233 electrolytes on bentonite su p. 41-4.
- FIEDLER W C, SPERANDIO G J The formulation of ointments containing medi-desorbed on ion exchange resins. p. 44-7.
- 45235 FIEDLER W.C., SPERANDIO G.J. The in vitro testing of ointments containing medication adsorbed on ion exchange resins. p. 47-51.
- 45236 PATEL HR, BLACKBURN DW, JEN KINS G L Synthesis of mono- and of ters of diphenic and dihydroxydiphenic acids. p. 51-4.
- 45237 SOMMERS E B, GUTH E P Extra of constituents of lyophilised Atropa donna. p. 55-7.
- 45238 WEST B, MIYA T S, EDWARDS L D A pharmacological study of a series of aralkylamines. p. 58-61.
- 45239 MASUDA J Y, HAMOR G H Local a thetics: a study of some N-alkyl and N dialkylaminoalkyl derivatives of o-benzenedisu fonimide. p. 61-4.
- 45240 DUNHAM N.W., MIYA T.S., EDWARDS L.D. The pharmacological activity of a series of basic esters of mono- and dialkylmalo acids. p. 64-6.
- 45241 BRUENING C F, NEUSS J D, NUMEROF
  P, KLINE O L Cobalamin assay by the [524] BRUENING C.F., NEUSS J.D., NUMEROF P., KLINE O.L. Cobalamin assay by the radioisotope tracer method; a collaborative study report of the U.S. P. -N. F. joint panel. p. 66-72.
- 45242 CARROLL JJ, NOBLES W L A note on a new method of preparation of p-amino-cinnamic acid. p. 72-3.
- 45243 BLANK B M, MORGAREIDGE K A note on the determination of ionic copper present in commercially available copper chlorophyllins. p. 73-4.
- J. Am. Pharm. Ass., Sc. Ed. 46(3) Mar 57
- 45244 FRENCH DI, GIBSON MR The effect of glutamic acid on Datura tatula L. roo cultures. p. 151-5.
- cultures. p. 151-5.
  45,245. WALL M.E., WILLAMAN J.J., PERLSTEIN T, CORRELL D.S., GENTRY H.S.
  Steroidal sapogenins. XXXXX. Occurrence and
  isolation of gentrogenin and correliogenin from
  Dioacorea spiculiflora. p. 155-9.
- 45246 HUYCKE E J Bioassay of aged atropine solutions. p. 160-3.
- BLAKE M I \*The determination of alkali salts of organic acids by residual non-aqueous titration. p. 163-6. 45247
- 45248 GROSS G C, VOSS E A comparative study of the local anesthetic potencies and toxicities of beta-diethylaminoethyl cumate and procaine. p. 167-70.
- 45249 MURPHY JE: Gitoside; a new digitalis glycoside. p. 170-2.
- 45.250 SCHRIFTMAN H, KONDRITZER A A Analysis of atropine and its hydrolytic products by filter paper chromatography. p. 173-6.
- 4525| MALLARD B G, WILSON C O Glutari-mides. IV. N-alkyl and N-aryl deriva-tives of 3-phenylglutarimide and 3-phenyl-2-methylglutarimide. p. 176-8.
- 45252 SCHLEIF R H An approach to antacid evaluation. p. 179-8.
- 45253 COREY E J, PROSKOW S, PARKS L M The nature of scandol. p. 183-5.
- ZABRANSKY F W, WRIGHT H N Preiminary investigation of the fungistatic s and toxicity of certain resorcinol derivproperties and toxi atives. p. 185-7.
- STEINBERG G M, BOLGER J Isonitro soketones. p. 188-91. 45255
- 45256 LEVINE J. FISCHBACH H Determination of protoveratrine. II. Separation 191-2
- 45257 MEHLTRETTER C L, WEAKLEY F B
  Extraction of morphine from poppy capsules and its recovery by ion exchange. p. 193-6.
- 45258 CIMINERA J L, STONE C A, IPSEN J The statistical evaluation of a biological assay for antiemetic drugs. p. 197-200.
- MGGIA 8 The chemistry of polyvinyl-pyrrolidone-iodine. p. 201-4. 45259
- 45260 ROSEN E, EISDORFER I B A note of the preparation of Fe59 tagged exsicca ferrous sulfate. p. 204.
- 45261 KOSTENBAUDER II B, HIGUCHI T A note on the water solubility of as N, N, -dialkylamides. p. 205-6.

- 45262 FARISH P T, WILLIAMS B B A note on the effect of hyaluronidase on sulfathiazol-renal toxicity. p. 206-7.
- 45263 HAMOR G H A note on fungicides: 2-tri-chloromethanesultenyl-6-nitrosaccharin and related compounds. p. 207-8.
- 45264 DUNHAM N.W. MIYA T.S. A note on a simple apparatus for detecting neur cal deficit in rats and mice. p. 208-9.
- J. Am. Pharm. Ass., Sc. Ed. 46(4) Apr 57
- 45265 TILLMAN W J, KURAMOTO R A study or the interaction between methylcellule and preservatives. p. 211-4.
- 45266 JONGKIND J C, BUZZA E, FOX S H p. 214-6. cedure.
- 45267 BARR M, TICE L F A study of the in hibitory concentrations of glycerin-et tol and propylene glyco-sorbitol combinations the growth of microorganisms. p. 217-8.
- 45268 BARR M, TICE LF A study of the in and polyois on the growth of microorganisms.

  p. 219-21.
- 45.269 BARR M, TICE L F The preservation applied solutions, p. 221-3.
- 45270 FOYE W O, JEFFREY J G The prepara-tion of azopyrimidines and their metal-lized derivatives. p. 224-7.
- 45271 CHAN F T, TSAO D P The influence of bile salts on glycoside blosynthesis in Digitalis purpurea, L Sodium cholate, p. 228-31.
- 452/2 TSAO D P The influence of bile salts on glycoside biosynthesis in Digitalis purpurea. II. Sodium deoxycholate, dehydrocholate, glycocholate, and taurocholate. p. 232-4.
- 45273 LIBERMAN S, BOPE F W Preparation
- 45274 KWAN K C, SWART F O, MATTOCKS A M Factors affecting tablet disintegration. p. 236-9.
- 45275 HASKELL A R, VOSS E The pharmacogy of tetramine (tetraethylenedisulfotet ramine). p. 239-42.
- 452/6 TINKER R B, HUSA W J The effect of various drugs upon the antibacterial ac tivity of erythromycin in ointments, p. 243-6.
- 452// McGUIRE T A, ETTEN C II VAN, EARLE FR, SENTI FR Use of ion exchange in recovery and partial purification of morphine from aqueous extracts of poppy capsules. p. 247-8.
- 45278 DANTI A G, GUTH E P A study of the release of selected antibiotics from cation-saturated bentonites. p. 249-52.
- 45279 HALEY TJ Intracerebral injection of mice, p. 252-4.
- 45280 HOM F S, AUTIAN J, MARTIN A N, BERK JE, TEPLICK JG Stabilizat of ethiodol emulsion for intravenous administr
- 45291 NELSON E, ARNDT JR, BUSSE L W The effect of type and concentration of binders on the hardness and compressibility of sul-fatihizable tablets made at constant pressure.
- 45282 NEESBY TE, PIRCIO A W, GRATTAN JF The absorption of sulfur compound from externally deposited polythionates by the ski of the rat. p. 263-6.
- NEESBY TE The exchange of sulfur atoms between tetrathionate and pentationate anions. p. 286-9.
- J. Am. Pharm. Ass., Sc. Ed. 46(5) May 57
- 45284 KING N M Isolation of physicion fro Ditremexa occidentalis, L. p. 271-
- FOYE W O, VERDERAME M Thiol esters and ethers of cysteine. p. 273-6. 45285
- 45286 FOX L E, CARROLL W R, GLACY J Fungistatic actions of estrogens and re-lated compounds. p. 276-8.
- 45287 LIGHT A E, FANELLI R V Antiacetyl-choline activity of piperaxine derivatives p. 279-87.
- 45288 BLAKE M I The determination of bens acid and salicylic acid mixtures by differential nonaqueous titration. p. 287-90. 45289 ROST W J The synthesis of some alkyl-
- carbamic acid esters which possess phar-macological activity. p. 290-2. 45290 BELTZ L, JANNKE P The preparation of p-thymotic acid and its derivatives. p. 292-5.
- 4529 P. McCALL K B, GORDON F B, BLOOM F C, HYNDMAN E A, TAYLOR H L, ANDERSON H D Methods for the preparation an ultraviolet irradiation of human fibrinogen for intravenous use. p. 295-8.

- 45292 TAYLOR E M, MOLONEY PJ Estimation of form p. 299-301.
- 45293 FONTAINE TD A survey of selected Solanaceae for alkaloids. p. 302-4.
- KRIDER M M, MONROE II A Jr, WALL M E, WILLAMAN J J Steroidal sapo-XL. Simplified procedure for the qualita ection of cardiac glycosides. p. 304-7.
- 45295 WILLIAMSON C K Amino acid utilization d glutamic acid synthesis by variants of as aeruginosa. p. 307-9. Pseudo
- 45296 SAMYN J C, MATTOCKS A M An autop. 310-5. search.
- ECANOW B, GISVOLD O The prepara-44,297 tion of some im
- 45298 FIEDLER N. R. GISVOLD O A preliminary phytochemical investigation Digitalis grandiflora. p. 317-20.
- 45299 SJÖSTRÖM E, NYKÄNEN L Ion exchange separation of phenolic and non phenolic sex hormones in pharmaceutical preparations. p. 321-3.
- 45300 SCHWARTZ S M, GISVOLD O A preliminary phytochemical investigation
  Digitalis lutes second year growth. p. 324-9.
- J. Am. Pharm. Ass., Sc. Ed. 47(2) Feb 58
- 45301 NOBLES W L, BURCKHALTER J II Ketonic Mannich bases and the product of their reduction and bromination. p. 77-81.
- 453/2 NOBLES W L, STEPHENS V C, WEI L, BURCKHALTER J H Antiamebic agents IV. Quinolines and acridines with amino-hydroxyalkylantilino side chains. p. 82-5.
- 45303 NOBLES W L, BURCKHALTER J H Attempted synthesic chloramphenicol. p. 86-9.
- FUJITA T, MANN D E Jr Further studies on 1-arterenol tachyphylaxis in the isolated Venus mercenaria heart. p. 90-3.
- 453: 5 DETRICK LE, UPHAM H C, HIGHBY
  D, HALEY TJ Dextran localization and
  retention in normal and x-ray irradiated rabbits.
  p. 93-7.
- 45306 TYLER V E Jr The outogenesis of mine in barley seedlings. p. 97-8.
- 45307 TARASZKA A J, MARCUS A D A procedure for the isolation and deter-tion of trasentine in solutions. p. 99-101.
- 453:8 WEBB N E Jr, SPERANDIO G J, MAR-TIN A N A study of the deco of glucose solu
- 45309 STANKO G L, DEKAY H G Evaluation of suspensions using electrokinetic nts. p. 104-7. measurer
- HAMMARLUND E R, PEDERSEN-BJER-GAARD K A simplified graphic method for the preparation of isotonic solutions. p. 107-14.
- 45311 REGELMAN S, CROWELL WJ The kinetics of rectal absorption. I. Pre liminary investigations into the absorption rate process. p. 115-22.
- 45312 REGELMAN 8, CROWELL W kinetics of rectal absorption. II. absorption of anions. p. 123-7. kinetics of absorption of anion
- 45313 FIBRANZ L, BLAKE M I, MILLER C E Colorimetric determination of thymol in thyme oil. p. 133-5.
- 45314 REGELMAN S, CROWELL W J The kinetics of rectal absorption. III. The absorption of undissociated molecules. p. 127-33.
- 45315 SWINTORKY J V, FOLTZ E L, BONDI A Jr., ROBINSON M J Suifacthylthia-diazole. III. Kinetics of absorption, distributio and excretion. p. 136-41. 45316 GALYSH FT, BERGMAN GE, MILLER CE Pharmacological studies on bis-(2-methyl-2-nitropropyl) sulfite. p. 141-3.
- 45317 SCIARRA JJ, AUTIAN J, FOSS NE A solubility study of the boric acid-water-sorbitol system at various temperatures. p. 144-6.
- 45318 HOFFNAGLE G F, OSOL A The distri-bution and fate of iodine in iodopropylidene glycerol in the rat. p. 149-53.

## JOURNAL OF THE AMERICAN PODIATRY ASSOCIATION (Washington)

- J. Am. Podiat. Ass. 48(1) Jan 58
- 45319 SIVITZ S C Keeping fracture cases ambulatory: the use of celastic and cohesive gauss for the ambulatory casting fractures of the foot. p. 1-8.
- 45320 AMBERRY T R A suggested standard surgical schedule for operative procedures of the foot. p. 8-12.

- RUBIN M J Foot orthopedics in the aged. OWENS R E Drugs and prescriptions safely used in the aged podiatric patient. p. 15-6. 45322
- LOCKE R K Diabetic neuro-arthropathy; a case report. p. 17-9.
- HOFFMESTER F H Dynamic balance therapy. p. 19-20.
- FLAXMAN E R A simple method for treating fractured toes. p. 21-2. 45325

### J. Am. Podiat. Ass. 48(2) Feb 58

- FROST L Atraumatic nail avulsion with a novel ungual elevator. p. 51-3.
- YALE I That protection device for use in athletic shoes. p. 53-6.
- RUBENSTEIN H, YORIO P W The foot specialist's role in the recognition matic fever. p. 56-7.
- CALMENSON K The podigauge: an objective method of testing foot strength: nary report. p. 58-62.
- SANDERS J T Inducing hypnosis in the waking subject. p. 62-70.
- KATZ R Intra-articular hydrocortisone in chiropody. p. 71-3.
- SORKIN S A A method of treatment for difficult varicose leg ulcers and poor circulation of the lower extremity. p. 73-5.
- 45333 SOFFER M J Clinical use of a newer type local anesthetic. p. 75.
- McCAIN L R Surgical removal of foreign object (needle) from foot. p. 82.

# JOURNAL OF THE AMERICAN PSYCHOANALYTIC ASSOCIATION (New York)

### J. Am. Psychoanal. Ass. 6(1) Jan 58

- 45335 LEWIS HA The effect of shedding the first deciduous tooth upon the passing of the Oedipus Complex of the male. p. 5-37.
- 45336 KRAMER P Note on one of the pre-oedipal roots of the superego. p. 38-46.
- BLOS P Preadolescent drive organization. p. 47-56.
- PELLER L Reading and daydreams in latency, boy-girl differences. p. 57-70.
- 45339 BERNSTEIN I The importance of characteristics of the parents in deciding on child analysis. p. 71-8.
- 45340 SPERLING M Pavor nocturnus. p. 79-
- TEPLITZ Z The ego and motility in sleepwalking. p. 95-110. 45341
- SCIENTIFIC proceedings; panel reports. The psychology of adolescence. p. 111-20.
- 45343 SCIENTIFIC proceedings; panel reports. A comparison of individual & group psychology. p. 121-30.
- 45344 SCIENTIFIC proceedings; panel reports.
  Problems of identity. p. 131-42.
- SCIENTIFIC proceedings; panel reports. The psychoanalytic theory of thinking. p. 143-53.
- 45346 ROSEN V H The initial psychiatric interview and the principles of psychotherapy; some recent contributions. p. 154-67.

## JOURNAL OF THE AMERICAN VETERINARY MEDICAL ASSOCIATION (Chicago)

### J. Am. Vet. M. Ass. 132(4) 15 Feb 58

- 45347 THOMPSON S W II, LEIKIND M C Evolution of the military veterinarian in the United States. p. 139-44.
- 45348 GRIMES G M The military veteri-narian's role in the fresh milk supply for United States Armed Forces in Europe. p. 146-52.
- 45349 TAYLOR A A Preventive medicine aspects of flight feeding and the veterinarian. p. 153-5.
- SCRUGGS J H The need for sanit in poultry processing. p. 156-8.
- 4535; KELBER W J, CHARLEBOIS G J A radically different method for repairing distal radial-ulnar fractures in the dog. p. 159-60.
- 45352 THOMAS D L Jr, McALETER C R, DAWE J R A technique of repair of multiple mandibular fractures in a dog. p. 161-2.

- 45353 SIMON J, SUND J M, WRIGTH M J, WINTER A, DOUGLAS F D Patholog changes associated with the lowland abortion syndrome in Wisconsin. p. 164-9.
- 45354 BILD C E Raising healthy pups. p. 172-3.
- BIERER B W The ill effects of excessive formaldehyde fumigation on turkey

## JOURNAL OF APPLIED PHYSIOLOGY (Washington)

### J. Appl. Physiol. 12(1) Jan 58

- 45356 SCHOLANDER P F, HAMMEL H T, ANDERSEN K L, LOYNING Y Metabolic acclimation to cold in man. p. 1-8.
- ADAMS T, COVINO B G Racial variations to a standardized cold stress. p. 9-12.
- 45358 ROBINSON K W, MACFARLANE W V Urinary excretion of adrenal steroids dur-ing exercise in hot atmospheres. p. 13-6.
- 45359 MILLER A T Jr., BLYTH C S Lack of insulating effect of body fat during exposure to internal and external heat loads. p. 17-9.
- 45360 HALE F C, WESTLAND R A, TAYLOR C L Barometric and vapor pressure in-fluences on insensible weight loss. p. 20-8.
- 45361 BANERJEE S, SEN R Body composition of Indians and its relation to basal metabolic rate. p. 29-33.
- 45362 MEHRA N.C. Body surface area of Indians. p. 34-6.
- 45363 ELBEL E R, REID K M, ORMOND D E Comparison of certain tests of physical fitness and certain bodily measurements, p. 37-41.
- 45364 EICHELBERGER L, ROMA M, MOULDER PV Effects of immobilization atrophy on the histochemical characterization of skeletal muscle. p. 42-50.
- 45365 HEINEMANN B O, BECKER E L Effe of a mercurial diuretic on the excretion of free water in diabetes insipidus. p. 51-4.
- 45366 WOODWARD E R, SCHAPIRO H Duo-denal inhibitor mechanism in duodenal ulcer patients. p. 55-6.
- 45367 LEWIS B M, FORSTER R E, BECKMAN
  E L Effect of inflation of a pressure suit
  on pulmonary diffusing capacity in man. p. 57-64.
- 45368 KREUZER F, WATSON TR Jr, BALL JM Comparative measurements with a new procedure for measuring the blood oxygen tension in vitro. p. 65-70.
- 45369 PERKINS J F Jr, ADAMS W E, FLORES A, HARPER P V, LANDAHL H D Arterial oxygen saturation vs. alveolar oxygen te in anatomical venous-arterial shunting. p.
- 45370 SHEPHARD R J, CAREY G C, PHAIR J J Evaluation of a portable box-bag for field testing of pulmonary diffusion. p. 79-85.
- 45371 HORNBEIN T F, ROOS A Effect of poly-cythemia on respiration. p. 86-90.
- 45372 LANDOWNE M Characteristics of im and pulse wave propagation in brachial and radial arteries. p. 91-7.
- 45373 PAUL RE Jr, OPPENHEIMER M J, LYNCH P R, STAUFFER H M Regurgi-tation of radiopaque contrast material through normal mitral valves in cincfluorographic studies of dogs. p. 98-104.
- 45374 MAUDE A D, WHITMORE R L Theory of the flow of blood in narrow tubes. p. 105-13.
- 45375 CHUSID J G, KOPELOFF L M, KOPE-LOFF N Anterior and middle cerebral arterial ligations in chronic experimental epilepsy in the monkey. p. 114-6.
- 376 GRISWOLD R L Plasma adrenaline and noradrenaline in electroshock therapy in an and in rats. p. 117-20.
- 45377 KIDD B 8, McCREADY R V Effect of change in posture on the blood flow through the fingers and toes. p. 121-4.
- 45379 COLE K 8 Membrane excitation of the Hodgkin-Buxley axon; preliminary corrections. p. 129-30.
- MASON J W Restraining chair for the experimental study of primates. p. 130-
- 4538; LILLY J C Development of a double-table-chair method of restraining monkeys for physiological and psychological research, p. 134-6.
- 45382 ROTHBERG S An improved restraining device for small animals. p. 136.
- 45363 PEISS C N, McCOOK R D A simple optically recording flowmeter for dro integrated flow measurements. p. 137-9.

- BEUMER H M, DEFARES J G Remarks
- 45385 FIELD L W, GRAFF W DE, WALLIS A T Constant output blood perfusion pump for use in cross transfusion experiments in small laboratory animals. p. 142-4.
- 45386 CRANE R K, WILSON T H In vitro method for the study of the rate of intes-tinal absorption of sugars. p. 145-6.

## JOURNAL OF THE ARKANSAS MEDICAL SOCIETY (Fort Smith)

## J. Arkansas M. Soc. 54(9) Feb 58

- 45387 CRAWLEY E H Metabolic diseases in pediatrics. p. 349-53.
- HARREL J A Jr Respiratory infections in children. p. 354-7.
- 45389 GORDON V H Some interesting but rare disorders seen in pediatric practice with case report of Ritter's disease with recovery. p. 358-62.
- 45390 HENRY R L. Neoplasms in childhood p. 362-4.
- ABERNATHY R 8 The systemic mycotic diseases. p. 365-72.

### JOURNAL OF AVIATION MEDICINE (Saint Paul)

### J. Aviat. M. 29(1) Jan 58

- 45392 SIMONS D G Pilot reactions during Man-high II balloon flight. p. 1-14.
- 45393 GELL C F, HALL W M, MOSTOFI F K Pathologic evaluation of explosive decom-pression to 65, 000 feet; gross and microscopic study of rats fixed at altitude. p. 15-26.
- 45394 WILSON H T Air transportation of pa-tients with poliomyelitis; experience with 193 respirator cases. p. 27-32.
- 45395 SMILEY J.R. Relation between time of day and aircraft landing accidents. p. 33-6.
- 45397 BALKE B, WELLS J G Ceiling altitude tolerance following physical training and acclimatization. p. 40-7.
- 45398 BROWN J L, BURKE R E The effect of positive acceleration on visual reaction p. 48-58.
- 45399 METCALF C W, WITWER R G Noise problems in military helicopters; an evaluation of ear protection in HR2S-1 aircraft. p. 59-
- 45400 HESS J L, LOMBARD C F Theoretical investigations of dynamic response of man to high vertical accelerations. p. 68-75.
- 45401 POPPEN JR Support of upper body against accelerative forces in aircraft. p. 76-84.

### JOURNAL OF BACTERIOLOGY (Baltimore)

## J. Bact., Balt. 74(6) Dec 57

- 45402 RICHARDSON M Cytochrome oxidase in cells of the genus Brucella. p. 699-706.
- 45403 SGUROS P.L. New approach to the moof formation of classical morphological configurations by certain coryneform bacteria. p. 707-9.
- PEREIRA J N, MORGAN M E Nutrition and physiology of Pseudomonas fragi. p. 710-3.
- FUKUI G M, OGG J E, WESSMAN G E, SURGALLA M J Studies on the relation cal conditions and virulence of Pasteurells 45405 of cultural condition pestis. p. 714-7.
- LIU P V Survey of hemolysin production among species of pseudomonads, p. 718-27.
- 45407 SERGEANT T P, LANKFORD C E, TRAXLER R W Initiation of growth of Bacillus species in a chemically defined medium
- 45408 LANKFORD C E, KUSTOFF T Y, SERGEANT T P Chelating agents in growth initiation of Bacilius globigii. p. 737-48.
- 45409 MERGENHAGEN S E, SCHERP H W tritional patterns of some anaerobic streptococci. p. 749-56.
- 45410 JUNI E, HEYM G A Cyclic pathway for the bacterial diasimilation of 2,3-butane-diol, acetylmethylcarbinol, and diacetyl. III. A comparative study of 2,3-butanediol dehydro-genases from various microorganisms. p. 757-

- McLIMANS W F, GIARDINELLO F E, DAVIS E V, KUCERA C J, RAKE G W erged culture of mammalian cells: the five fermentor. p. 768-74. 45411
- 45412 SIMMONDS S, MILLER D A Metabolism of glycine and serine in Escherichia coli, p. 775-83.
- 5413 EATON M D, LIU C Studies on sensi-tivity to streptomycin of the atypical prese monia agent. p. 784-7.
- 454 4 WARREN G H, GRAY J, YURCHENCO
  J A Effect of polymyxin on the lysis of
  Neisseria catarrhalis by lysosyme. p. 788-93.
- 45415 SALL T, MUDD S, PAYNE JI Changes in the composition and morphology of Bacillus megaterium grown on nitrogen deficient medium, p. 794-800.
- SMITH P F Conversion of citrulline to ornithine by pleuropneumonialike organisms. p. 801-6.
- AARONSON S, RODRIGUEZ E Utiliza-tion of purines and their derivatives by Gaffkya homari. p. 807-10.
- 45418 LYNN R J, SMITH P F Nucleic acid content of pleuropneumonialike organisms from human sources. p. 811-7.
- 45419 DEIBEL R H, EVANS J B, NIVEN
  C F Jr Microbiological assay for thiamin using Lactobacillus viridescens. p. 818-21.
- 45420 SCHAECHTER M, TOUSIMIS A J,
  COHN Z A, ROSEN H, CAMPBELL J,
  HAHN F E Morphological, chemical, and serological studies of the cell walls of Rickettsia
  moseri. p. 822-9.
- 4542! MATTMAN L H, SENOS G Studies on Streptococcus micros. p. 830.
- 45422 KORNFELD L Use of serum from irradiated rabbits and guinea pigs as complement in bactericidal reactions. p. 830-1.
- 45423 MICHAEL A S Droplet method for ob-servation of living unstained bacteria, p. 831-2.
- 45424 WICKERHAM L J Presence of nitrite-assimilating species of Debaryomyces in lunch meats. p. 632-3.

# JOURNAL OF BIOLOGICAL CHEMISTRY (Baltimore)

## J. Biol. Chem. 229(2) Dec 57

- 45425 SELIM A S, RAMADAN M E, EL-SADR M M The use of alkaline earth metal picrates for the isolation of L-phenylalanine from protein hydrolysates. p. 547-52.
- 45426 HENDLER RW Passage of radioactivity between protein fractions of a hen oviduct homogenate. p. 553-61.
- 45427 DUNCAN I W The effect of audiogenic selzures in rats on the adrenal weight, ascorbic acid, cholesterol, and corticosteroids.
- 45428 FRIEDEN E H, LAYMAN N W Non-ste-roid ovarian hormones. II. An improved method for the preparation of relaxin. p. 569-73.
- $\begin{array}{ll} 45429 & \text{MEAD J F, HOWTON D R} \\ \text{of essential fatty acids.} & \text{VII. Conversion} \\ \text{of } \gamma \text{-linolenic acid to a rachidonic acid.} & p. 575-82. \end{array}$
- 45430 LOY R G, McSHAN W H, CASIDA L E A rapid method for purification and quan-titative estimation of progesterone from luteal tis-
- HAGERMAN D D, VILLEE C A Estro-gen-sensitive isocitric dehydrogenase. p. 589-97.
- 45432 GUTENSTEIN M, MARX W Stimulation of yeast respiration by L-thyroxine, p. 599-602.
- 45433 FLAKS J G, ERWIN M J, BUCHANAN J M Blosynthesis of the purines. XVI 5-Amino-1-ribosyl-4-imidazolecarboxamide 5'-phosphate transformylase and inosinicase. p. 603-12.
- 45434 WARREN L, BUCHANAN J M Biosynthesis of the purines. XIX, 2-Amino-N ribosylacetamide 5'-phosphate (glycinamide ribotide) transformylase. p. 613-26.
- 9. 015-28.

  WARREN L, FLAKS J G, BUCHANAN J M Biosynthesis of the purines. XX. Integration of enzymatic transformylation reactions. p. 627-40.
- GORDON M P, INTRIERI O M, BROWN G B On the metabolism of purine. p. 641-51.
- 45437 AMOS B, MAGASANIK B Uridine as precursor of bacteriophage thymidylic p. 653-7.
- PETERS T Jr A serum albumin pre-cursor in cytoplasmic particles. p. 659-77.

- 45439 HEPPEL LA, ORTIZ PJ, OCHOA S Studies on polymucleotides synthesized polymucleotide phosphorylase. I. Structure of polymucleotides with one type of nucleotide unit. d by
- 45440 HEPPEL LA, ORTIZ PJ, OCHOA 8 Studies on polymucleotides synthesized by polymucleotide phosphorylase. II. Structure of polymers containing a mixture of bases. p. 695-
- 45441 WARMER R C Studies on polynucleotide synthesized by polynucleotide phosphorylase. III. Interaction and ultraviolet absorption. p. 711-24.
- 45442 HIATT H B Studies of ribose metabolism. II. A method for the study of ribose synthesis in vivo. p. 725-30.
- 4544J MANGOLD II K, SCHLENK H Prepara tion and isolation of fatty acids randomly labeled with C14. p. 731-41.
- 45444 KUPIECKI F P. COON M J The ensy-matic synthesis of β-aminoisobutyrate, a product of valine metabolism, and of β-alanine, a product of β-hydroxypropionate metabolism. p. 743-54.
- 45445 MASSEY V, SINGER T P Studies on succinic dehydrogenase. VI. The reac-tivity of beef heart succinic dehydrogenase with electron carriers. p. 755-62.
- 45446 MASSEY V Studies on succinic dehydro-genase. VII. Valency state of the iron in beef heart succinic dehydrogenase. p. 763-70.
- JOSHI S, NEWBURGH R W, CHELDELIN V H Oxidation of pyridine nucleotides coupled to phosphorylation. p. 771-9.
- 45448 RASMUSSEN H Electrophoretic purifica-tion of parathormone B. p. 781-7.
- 15449 MEISTER A, RADHAKRISHNAN A N, BUCKLEY 8 D Enzymatic synthesis of L-pipecolic acid and L-proline. p. 789-800.
- 45450 WOLFE S J The effect of administrati of thiamine analogues (oxythiamine and pyrithiamine) on rat erythrocyte metabolism, p. 801-8.
- 45451 BLANKENHORN D H Carotenoids man. IV. Carotenoid stores in no p. 809-16.
- 45452 LIONETTI F J, McLELLAN W L Jr,
  WALKER B S The effects of nucleosic
  on phosphate and pentose metabolism in erythro
  cyte ghosts. p. 817-24.
- 45453 DITURI F, RABINOWITZ J L, HULLIN R P, GURIN S Precursors of squalene and cholesterol. p. 825-36.
- ROBBINS P W, LIPMANN F Isolation and identification of active sulfate. p. 837-51.
- 45455 KIT S, KLEIN J, GRAHAM O L Pathways of ribonucleic actd pentose biosynthesis by lymphatic tissues and tumors. p. 863-65.
- 45456 ADLER J, WANG S F, LARDY H A The metabolism of itaconic acid by liver mito-chondria. 1 p. 865-79.
- 45457 SCHMID R The identification of direct reacting bilirubin as bilirubin glucuroni p. 881-8.
- 45458 HAYAISHI O, ROTHBERG S, MEHLER A H, SAITO Y Studies on oxygenases; enzymatic formation of kynurenine from trypto-phan. p. 369-36.
- 45459 ROTHBERG S, HAYASHI O Studies on oxygenases; enzymatic oxidation of imid-asoleacetic acid. p. 897-903.
- 45460 HAYAISHI O, KATAGIRI M, ROTHBERG S Studies on oxygenases; pyrocatechase. p. 905-20.
- 4546; SAITO Y, HAYAISHI O, ROTHBERG 8 Studies on oxygenases; enzymatic forma-tion of 3-hydroxy-L-typurenine from L-kynure-nine, p. 921-34,
- 45462 DE COURCY C The reduction of the C-20 carbonyl group of tetrahydrocortisone by kidney homogenates. p. 935-44.
- 45463 DORNER R W, KAHN A, WILDMAN S G The proteins of green leaves. VII. Syn-thesis and decay of the cytoplasmic proteins during the life of the tobacco leaf. p. 945-52.
- 45464 WEISSBACH H, REDFIELD B G, UDEN-fis properties and actions on serotonin. p. 953-63.
- 45465 FLAVIN M, OCHOA 8 Metabolism of propionic acid in animal tissues. I. Ensymmetric conversion of propionate to succinate. p. 965-79.
- 45466 FLAVIN M, CASTRO-MENDOZA H, OCHOA 8 Metabolism of propionic acid is animal tissues. II. Propionyl coenzyme a carboxylation system. p. 981-96.
- 45467 BECK WS, FLAVIN M, OCHOA 8 Metabolism of propionic acid in animal tia-sues. III. Formation of succinate. p. 997-1010.
- 45463 WILLSON C D, ADELBERG E A The biosynthesis of isoleucine and valine. W. Accumulation of citramalic and  $\alpha, \beta$ -dimethylmalic acids by a neurospora mutant. p. 1011-3.

- 45469 METZENBERG R L, HALL L M, MAR-SHALL M, COHEN P P Studies on the biosynthesis of carbamyl phosphate. p. 1019-25.
- 45470 MARINETTI G V, KOCHEN J, ERBLAND J, STOTZ E The lipide composition of a purified cytochrome preparation of pig heart.
- 4547 SCHLENK F, DEPALMA RE The for-mation of 8-adenosylmethionine in yeast, p. 1037-50.
- 45472 SCHLENK F, DEPALMA R E The preparation of 8-adenosylmethionine. p. 1051-7.
- 45473 BORSOOK H, FISCHER E H, KEIGHLEY
  G Factors affecting protein synthesis in
  vitro in rabbit reticulocytes. p. 1059-70.
- 45474 ANTONIADES H N, PENNELL R B, SLAUNWHITE W R Jr, SANDBERG A A Binding and distribution of intravenously injected Cl4-steroids and their metabolities in human plas-ma and its fractions. p. 1071-9.
- 45475 GREGORY J D, LIPMANN F The transfer of sulfate among phenolic compe with 3', 5'-diphosphoadenosine as coenzyme. p. 1081-90.
- 45476 ESTABROOK R W, MACKLER B Enzymatic and spectrophotometric studies of a reduced diphosphopyridine nucleotide oxidase preparation from heart muscle. p. 1001-103.

### J. Biol. Chem. 230(1) Jan 58

- 45477 FUJE S, FRUTON J S Transamidation reactions catalyzed by cathepsins. p. 1-11.
- 45478 BERGMANN F H, TOWNE J C, BURRIS R H Assimilation of carbon dioxide by hydrogen bacteria. p. 13-24.
- 45479 CAVALLINI D, DE MARCO C, MONDOVÎ B Experiments with D-cysteine in the rat. p. 25-30.
- 45480 KUSHINSKY S Synthesis of 19-nortesto-sterone acetate-4-C14 and 17#-estradioi-4-C14; isolation of a hydroxylated intermediate or side product in the Corynebacterium simplex atization of 19-norestosterone acetate-4-C14.
- 45481 BARTSCH R G, KAMEN M D On the new heme protein of facultative photo-heterotrophs. p. 41-63.
- 45402 TOOKEY H L, WILSON R G, LOHMAR R L, DUTTON H J Coupled oxidation of carotene and linoleate catalyzed by lipoxidase. p. 65-72.
- 45483 KOPPELMAN R, MANDELES S, HANKE M E Use of enzymes and radiocarbon in estimation of the equilibrium constants for the decarboxylation of lysine and glutamate. p. 73-
- 45484 CLARK W.R., McLAUGHLIN J., WEB-STER M.E. An aminohexuronic acid as the principal bydrolytic component of the Vi anti-gen. p. 81-9.
- 45405 MUKHERJEE S, KUNITAKE G, ALFIN-SLATER RB The esterification of cholesterol with palmitic acid by rat liver homo-genates. p. 91-8.
- 45466 WARRINGA M G, SMITH O H, GIUDITTA A, SINGER T P Studies on succinic de-bydrogenase. VIII. Isolation of a succinic dehy-drogenase-fumaric reductase from an obligate anaerobe. p. 97-109.
- 45487 WARRINGA M G, GIUDITTA A Studies on succinic dehydrogenase. IX. Char-acterization of the enzyme from Micrococcus lactilyticus. p. 111-23.
- 45488 CAHLL G F Jr, HASTINGS A B, ASHMORE J, ZOTTU S Studies on carbohydrate metabolism in rat liver slices. X. Factors in the regulation of pathways of glucose metabolism. p. 125-35.
- WAGLE S R, MEHTA R, JOHNSON B C Vitamin B12 and protein biosynthesis. IV. In vivo and in vitro studies. p. 137-47.
- 45490 LOSSOW W J, CHAIKOFF I L Secretion of intravenously administered tripalmitin-1-C14 and octanoate-1-C14 into milk by the lactat-ing rat. p. 149-56.
- 4549; SELIM A S, RAMADAN M E, EL-SADR M M Zinc and cobalt picrates as re-agents for specific precipitation of glycine from protein hydrolysates. p. 157-61.
- 45492 MURAYAMA M Titratable suifhydryl groups of hemoglobin C and fetal hemo-globin at 0° and 38°. p. 163-8.
- 45493 HILL R J, HOBBS D C, KOEPPE R E The incorporation of non-carboxyl carbon into glutamic acid, alanine, and aspartic acid by the rat. p. 169-78.
- 45494 GHOLSON R K, RAO D R, HENDERSON L M, HILL R J, KOEPPE R E The metabolism of DL-tryptophan-7α-C14 by the rat. p. 179-84.
- 45495 SCHAFFER N K, LANG R P, SIMET L, DRIBKO R W Phosphopeptides fron acid-hydrolyzed P32-labeled isopropyl methylph phonofluoridate-inactivated trypsis. p. 185-92.

- 45496 BERGMANN F, DIKSTEIN S, CHAIMO-VITZ M Notes on the quantitative de-termination of xanthines and uric acide in planma p. 193-201.
- 45497 DIRETEIN S, BERGMANN F, CHAIMO-VITZ M On the quantitative determina-tion of xanthines and uric acids in urine. p. 203-11.
- 45498 ROBERTS D W The wheat leaf phos-phatases. IV. The effect of metal ions on the acid phosphatase activity of dialyzed juice, p. 213-8.
- 45499 McMURRAY W C, MALEY G F, LARDY H A Oxidative phosphorylation by sonic extracts of mitochondria. p. 219-29.
- 455:00 WOLF G, BERGER C R The metabo-lism of hydroxyproline in the intact ra-incorporation of hydroxyproline into protein an urinary metabolites. p. 231-40.
- 45501 WALTER H, MAHLER HR Biochemical studies of the developing avian embryo.

  1. Protein precursors in vivo. p. 341-9.
- 45502 LA DU B N, ZANNORI V G, LASTER SEEGMILLER JE The nature of the fect in tyrosine metabolism in alcaptonuria. p. 251-60.
- 45503 BANERJEE S, BISWAS D K, SINGH H D Studies on carbobydrate metabolism in scorbutic guinea pigs. p. 261-70.
- 455:4 WRIGHT B E, ANDERSON M L, HER-MAN E C The role of polyglutamyl pteridine coenzymes in serine metabolism. III. The enzymatic formation of dibydrofolic acid and dibydroteropterin. p. 271-81.
- 455/5 SMITH E L, CHAVRÉ V J, PARKER M J Kinetics of papain action. II. Effect of pH on bydrolymis of three substrates. p. 283-93.
- 45566 PARKS L.W., SCHLENK F The stability and hydrolysis of S-adenosylmethionine; isolation of S-ribosylmethionine. p. 295-305.
- 455:07 BRIN M, YONEMOTO R H Stimulation of the glucose oxidative pathway in human erythrocytes by methylene blue. p. 307-17.
  455:08 BRIN M, SHOHET S S, DAVIDSON C S The effect of thiamine deficiency on the
- glucose oxidative pathway of rat erythrocytes. p. 319-26.
- 45509 DESHPANDE PD, HARPER AE, ELVERIJEM CA Amino acid imbalance on low fibrin diets. p. 327-33.
- DESHPANDE PD, HARPER A E, ELVEHJEM C A Amino acid imbalance and nitrogen retention. p. 335-42.
- 455|| KORTZ S B, PÉRON F G Studies of the mode of action of the adrenocortic tropic hormone. p. 343-52.
- 45512 SANDMAN R P, MILLER ON Studies on the metabolism of lactaldehyde. I. on the metabolism of lactaldehyde. I. Separation and determination of lactaldehyde and related 3-carbon compounds. p. 353-9.
- 455 | J SANDMAN R P, MILLER O N Studies on the metabolism of lactaldehyde. II. By bakers' yeast cells. p. 361-8.
- 45514 COHN M Phosphate-water exchange reaction catalyzed by inorganic pyrophosphatase of yeast. p. 369-79.
- 45515 BOSTRÖM H, RODÉN L, YAMASHINA I On the metabolism of the acid glyco-protein in plasma. p. 381-6.
- 45516 REICHARD G A, FRIEDMANN B, MA-ASS A R, WEINHOUSE S Turnover rate of blood glucose in normal dogs during hyperglyce mia induced by glucose or glucagon. p. 387-97.
- 45517 RHODES M B, AZARI P R, FEENEY R E
  Analysis, fractionation, and purification
  of egg white proteins with cellulose-cation exchanger. p. 399-408.
- 45518 LOWY BA, JAFFÉ ER, VANDERHOFF GA, CROOK L, LONDON I M The metabolism of purine nucleosides by the human erythrocyte in vitro. p. 409-19.
- 45519 LORAND L, JACOBSEN A Studies on the polymerization of fibrin; the role of the globulin: fibrin-stabilizing factor. p. 421-34.
- 4552C TRUCCO R E, PARDEE A B Synthesis of Escherichia coli cell walls in the presence of penicillin. p. 435-46.
- 4552 BAER E, BUCHNEA D Synthesis of unsaturated α, β-diglycerides. I. D-α, β-diolein and L-α, β-diolein. p. 447-56.
- 45522 SIMPSON F J, WOLIN M J, WOOD W A Degradation of L-arabinose by Aerobacter aerogenes. I. A pathway involving phosphorylated intermediates. p. 457-72.
- 45523 SIMPSON F J, WOOD W A Degradation of L-arabinose by Aerobacter aerogenes.

  H. Purification and properties of L-ribulokinase.
- 45524 GOODWIN L D, KINNEY J M Studies of one-carbon metabolism in man. p. 487
- 96.

  DESTLER J J, MERRICK J M, ROSEMAN.

  S Glucosamine metabolism. III. Preparation and N-acetylation of crystalline D-glucosamine-and D-galactosamine-8-phosphoric acids.

  9. 497-309.

- 45526 HEATH E C, ROSEMAN S The conversion of D-glucose to L-fucose by Aerobater closcae. p. 511-9.
- 45527 KIELLEY W W, BRONK J R Oxidative phosphorylation in mitochondrial fragments obtained by sonic vibration. p. 521-33.
- 45528 MALAWISTA I, SCHUBERT M Chon-dromucoprotein: new extraction method and alkaline degradation. p. 535-44.

## JOURNAL OF BIOPHYSICAL AND BIOCHEMICAL CYTOLOGY

### J. Biophys. Cytol. 4(1) 25 Jan 58

- 45529 HALL C E, LITT M Morphological features of DNA macromolecules as seen with the electron microscope. p. 1-4.
- 45530 McMASTER-KAYE R, TAYLOR J E Evidence for two metabolically distinct types of ribonucleic acid in chromatin and nucleoli. p. 8-11.
- 4553| TRIER J S The fine structure of the parathyroid gland. p. 13-22.
- 45532 SCHULTZ R L, MEYER R K Biological activity of fractions obtained by differential centrifugation of the bovine adrenal cortex.
- 45533 NACHLAS M M, WALKER D G, SELIG-MAN A M A histochemical method for the demonstration of diphosphopyridine nucleotide disphorase. p. 29-38.
- 45534 ROBERTSON J D The ultrastructure of Schmidt-Lanterman clefts and related shearing defects of the myelin sheath. p. 39-46.
- 45535 NACHMIAS V T, PADYKULA H A A histochemical study of normal and denervated red and white muscles of the rat. p. 47-54
- 455.36 RICHTER G W Electron microscopy of hemosiderin; presence of ferritin and occurrence of crystalline lattices in hemosiderin deposits. p. 55-8.
- ANSLEY H R Histones of mitosis and melosis in Loxa flavicolis (hemipteran). p. 59-62.
- 45530 FAWCETT D W, SELBY C C Observa-tions on the fine structure of the turtle atrium. p. 63-72.
- WITTER R F, MINK W Effect of synthetic detergents on the swelling and the ATPase of mitochondria isolated from rat liver, p. 73-82.
- 45540 ANDERSON E, VAN BREEMEN V L Electron microscopic observations on spinal ganglion cells of Rana pipiens after injec-tion of malonomitrile. p. 83-6.
- 4554; LUND H A, VATTER A E, HANSON J B Blochemical and cytological changes ac-companying growth and differentiation in the roots of Zea mays. p. 87-96.
- 45542 LAFONTAINE J G, RES H An electron microscope study of lampbrush chromopo. 99-106.
- 45543 EDWARDS G A, RUSKA H, DE HARVEN g Electron microscopy of peripheral nerves and neuromuscular junctions in the wasp leg. p. 107-14.
- 45544 HOWATSON A P, ALMEIDA J D A method for the study of cultured cells by thin sectioning and electron microscopy. p. 115-8.
- 45545 STICH H, PLAUT W The effect of ribonuclease on protein synthesis in nu-cleated and enucleated fragments of Acetabularia. p. 119-21.
- 45546 HAMILTON L D, GETTNER M E Fine structure of kappa in Paramecium aure-lia. p. 122-4.
- 45547 DIPPELL RV The fine structure of kappa in killer stock 51 of Paramectum aurelia; preliminary observations. p. 125-8.
- 45548 DASS C M, RIS II Submicroscopic organization of the nucleus during spermiogenesis in the grasshopper. p. 129-32. 45549 DE HARVEN É A new technique for car-bon films. p. 133-4.

## JOURNAL OF CLINICAL ENDOCRINOLOGY AND METABOLISM (Springfield, Ill.)

## J. Clin. Endocr. Metab. 18(2) Feb 58

- 45550 HAYDAR N.A. ST. MARC J.R., REDDY W.J., LAIDLAW J.C., THORN G.W. Adrenocortical insufficiency with normal basal levels of urinary 17-hydroxycorticoids: diagnostic implications. p. 121-33.
- 45551 McCULLAGH E P, TRETBAR H A Treatment of Cushing's syndrome with amphenone: report of two cases, one with probable thymoma. p. 134-48.

- 45552 GEMZELL C A, LI C H Estimation of growth hormo pituitary. p. 149-57.
- 45553 DEGROOT L.J. POSTEL S. LITVAK J. STANBURY J.B. Peptide-linked lodo-tyrosines and lodothyronines in the blood of a patient with congenital goiter. p. 158-66.
- 45554 BROWN H, ENGLERT E Jr, WALLACH S Metabolism of free and control of S Metabolism of free and conjugated 17-hydroxycorticosteroids in subjects with thyroid disease. p. 167-79.
- 45555 HAMILTON JB, BUNCH LD Serv inorganic phosphorus levels in eunuchism and in feeble-minded states. p. 180-9.
- 45556 ELY RS, HUGHES E R, KELLEY V C Studies of adrenal corticosteroids. I. Estimation of plasms corticosterone and cortisol.
- 45557 SOBEL C, GOLUB O J, HENRY R J, JACOBS S L, BASU G K Study of the Norymberaki methods for determination of 17-ketogenic ateroids (17-hydroxycorticoateroids) in urine. p. 208-21.
- 45588 LAIDLAW J C, COHEN M, GORNALL A G Studies on the origin of aldosterone during human pregnancy. p. 222-5.
- 45559 NÉMETH Š Short-term decrease of serum protein-bound iodine concentration after administration of 2,4-dinitrophenol in man. p. 225-7.
- 45560 GREENBLATT R B Ovogonia in rudi-mentary gonads in a case of Turner's syndrome with male sex chromatin pattern. p. 227-30.

## JOURNAL OF CLINICAL PATHOLOGY

- J. Clin. Path., Lond. 11(1) Jan 58
- BESWICK I P, SCOTT G B The histo 45561 1-6
- 45562 MORGAN A D, JAYNE W H, MARRACK B Primary liver cell carcinoma 24 years after intravenous injection of thorotrast. p. 7-18.
- 45563 HARRIS H R Foam cells in the stroma of carcinoma of the body of the uterus and uterine cervical polypi. p. 19-22.
- 45564 FARTHING C P, PICKLES B G Non-silicious, doubly refractile crystals in the giant cells of tuberculosis. p. 23-7.
- EMSON H E Fat embolism studied in 100 patients dying after injury. p. 28-35.
- 45566 MARSHALL T K Traumatic dissecting aneurysms. p. 36-8.
- 45567 BERRY C G Antithromboplastin: the de-generation of intrinsic thromboplastin in normal serum. p. 39-42. 45567
- 45568 BURMAN D, OLIVER R A Placental transfer of the lupus erythematosus factor. p. 43-4. 45568
- 45569 SCLARE G, CRAGG J A leukaemoid blood picture in megaloblastic anaemia of the puerperium. p. 45-8.
- 45570 RENTON P H, HANCOCK J A Rh anti-bodies and the prozone phenomenon. bodies and the prozone pher p. 49-52.
- SPRIGGS A I. SLADDEN R A The influence of age on red cell diameter. p. 53-5.
- 45572 TOOHEY M Comparison of Quick's, Owren's, and Ware's techniques for the control of anticoagulant therapy. p. 56-61.
- ALLINGTON M J Owren's method for the control of anticoagulant therapy. p. 62-8.
- 45574 LÁNYI M The isolation of chromogenic mycobacteria from laryngeal cultures.
- 45575 ABBOTT J D, SHANNON R A method for typing Shigella sonnel, using collcine production as a marker. p. 71-7.
- 45576 JENKINS J 8 The response of urinary 17-hydroxycorticoids to corticotrophin zinc as a test of adrenal cortical function. p. 7 81.
- A5577 ADELSON E, ROEDER W H Studies fibrinolysin using a clinically practical method of quantitative determination. p. 82-6.
- 45578 VELLA F A comment on the fractional indirect diago reaction. p. 87-8.
- GORRILL R H, NEEDS D A A simple apparatus for shaking bacterial cultures. 45579
- 45580 PROGER L.W Perspex jars for pathological museums. p. 92-5.
- S58: DAVIDSON W M, BAREHAM F R, KITCHEN L D, PEGG S H An automatic staining machine designed for staining blood films made on coversilps. p. 96-7.

45582 BARON D N As apparatus for holding chromatography paper during spotting-o

### JOURNAL OF COMPARATIVE NEUROLOGY

- J. Comp. Neur. 108(2) Oct 57
- 45583 SMYTHIES J.R., GIBSON W.C., PURKIS V.A. The distribution and morphology of boutons termineaux in the human cerebrum; a quan-titative study. p. 173-223.
- POMPEIANO O, BRODAL A Experim tal demonstration of a somatotopical or ubrospinal fibers in the cat. p. 225-51.
- 45585 THOMPSON B K, HAGGAR R A, BARR M L The accessory body of Cajal in nerve cell nuclei of the cat. p. 253-67.
- HAGGAR R A Behavior of the accessory 45586 body of Cajal during axon reaction. p. 269-83.
- 45507 SMITH M C The anatomy of the spino-cerebellar fibers in man. I. The course of the fibers in the spinal cord and brain stem. p. 285-352. 45587

## JOURNAL OF COMPARATIVE PATHOLOGY AND THERAPEUTICS (Croydon)

### J. Comp. Path. 68(1) Jan 58

- 45588 COTCHIN E Mammary neoplasms of the bitch. p. 1-22.
- ABDUSSALAM M Contagious pustula dermatitis. IV. Immunological reac p. 23-35.
- GREATOREX J C Changes in the blood 45590 picture of calves following vaccination with Brucella abortus (strain 19) vaccine. p. 36-44.
- McEWEN A D. SAMUEL I M The intra-45591 venous inoculation of sheep with graded doses of Mycobacterium johnei. p. 45-53.
- HARVEY D G Some aspects of the metabolism of 4:6-dinitro-o-cresol by the ruminant. p. 54-63. 45592
- 45593 ALEXANDER F The effect of adrenalin A. C. T. H. and insulin on the circulating eosinophils of the cow. p. 64-70.
- 45594 SOULSBY E J Studies on the heteropiantibodies associated with helminth infitions. I. Heterophile antibody in Ascaris lumbricoides infection in rabbits. p. 71-81.
- 45595 GOODWIN R F, JENNINGS A R Mor tality of new-born pigs associated with a maternal deficiency of vitamin A. p. 82-95.
- 45596 CAMPBELL R.S., MACKAY J M., VAN-TSIS J T Canine toxoplasmosis the iso-lation of Toxoplasma gondii from a dog. p. 96-105.
- 45597 MACADAM I The pathology and bac-teriology of bovine mastitis in relation to cell counts. p. 106-11.
- 45598 GARNER R J, CRAWLEY W Further observations on the maternal of antibodies in the bovine. p. 112-4. al transference
- 45599 BIRKETT J O Duration of immunity conferred by wet lapinised rinderpest virus vaccine in N'Dama cattle in Sierra Leone. p. 115-20.
- 45600 BRACEWELL C D, PATTISON I H
  Experimental streptococcal mastitis.
  XII. Further immunological studies in the cow.
  p. 121-31.

## JOURNAL OF COMPARATIVE AND PHYSIOLOGICAL PSYCHOLOGY

- J. Comp. Physiol. Psychol. 50(6) Dec 57
- 4560| BRUSH E S Traumatic avoidance learning: the effects of conditioned stimulus length in a free-responding situation. p. 541-6. 45601
- 45602 BRUSH FR The effects of shock intensi-ty on the acquisition and extinction of an avoidance response in dogs. p. 547-52.
- SIDMAN M, HERRNSTEIN R J, CONRAD 45603
- 45603 SIDMAN M, HERRINSTEIN R J, COM by unavoidable shocks. p. 553-7. 45604 SIDMAN M, BOREN J J The use of
- shock-contingent variations in responshock intervals for the maintenance of avoidance behavior. p. 558-62.
- 45605 GOODSON F E, SCARBOROUGH B B,
  LEWIS G W Expectancy and the extinction of expectancy in the rat. p. 563-6.
- FELDMAN R 8, WAITE R R The role of the sequential cue in behavior fixation. n. 567-70.
- KELLEHER R T Conditioned reinforce-ment in chimpansees. p. 571-5. 45607

- 45608 SCHRIER A M, HARLOW H F Direct manipulation of the relevant cue and dif-ficulty of discrimination. p. 576-80.
- 45609 LEARY RW The effect of shuffled pairs on the learning of serial discrimination problems by monkeys. p. 581-4.
- 45610
- 45611 JEROME E A, MOODY J A, CONNOR T J, FERNANDEZ M B Learning in a multiple-door situation under various drive states
- 45612 LUBOW R E, TIGHE T J A test of the discrepancy hypothesis of motivation us intensity of visual stimulation. p. 592-5.
- 45613 STRONG P N Jr Activity in the white rat as a function of apparatus and hunger. p. 596-600.
- SMITH M, DUFFY M Some physiological factors that regulate eating behavior. p. 601-8,
- LEVINE 8 Infantile experience and con-summatory behavior in adulthood. p. 609-12. 45615
- 456 i GERTZ B The effect of handling at various age levels on emotional behavior of adult rats. p. 613-6.
- 45617 MARX M H, BROWNSTEIN A J Experi-mental analysis of the boarding habit in the rat. IV. Terminal reinforcement followed by high drive at test. p. 617-20.
- 45618 CARR R M, WILLIAMS C D Explorate behavior of three strains of rats. p. (
- 45619 CORRELL R E The effect of bilateral hippocampal stimulation on the acquisition and extinction of an instrumental response.
- 45620 WILSON M Effects of circumscribed cortical lesions upon somesthetic and visual discrimination in the monkey. p. 630-5.
- 45621 CHOW K L, ORBACH J Performance of visual discriminations presented tachisto-scopically in monkeys with temporal neocortical abilations. p. 636-40.
- 45622 BRAUN h W, BARNES H W, PATTON R A Effects of electroshock convulsi upon the learning performance of monkeys. In Discrimination-reversal learning. p. 641-3.
- 45623 THOMPSON R The effect of ECS on retention in young and adult rats. p. 644-
- 45624 HAUTY G T, PAYNE R B, BAUER R O Physiological costs incurred by dextro-amphetamine. p. 647-51.

## JOURNAL OF EXPERIMENTAL BIOLOGICAL AND EXPERIMENTAL MEDICAL RESEARCH ON AGEING see GERONTOLOGIA

## JOURNAL OF EXPERIMENTAL PSYCHOLOGY

### J. Exp. Psychol. 55(1) Jan 58

- 45625 COOMBS C H On the use of inconsi ency of preferences in psychological measurement. p, 1-7.
- 45626 CORSO J F, COHEN A Methodological aspects of auditory threshold measurements. p. 8-12.
- 45627 FLEISHMAN E A An analysis of positioning movements and static reactions. p. 13-24.
- 45628 GLADIS M, BRAUN H W Age differences in transfer and retroaction as a function of intertask response similarity. p. 25-30. 45629 PEREBOOM A C A goalless gradient. p. 31-3.
- DE SOTO C Two-category judgments of sequences of stimuli of two values. p. 34-8.
- 45631 FAUST W.L. Factors in individual im-provement in solving twenty-questions problems. p. 39-44.
- 455.32 THOMPSON R F, VOSS J F, BROGDEN
  W J Effect of brightness of simultaneous
  p. 45-50.
- 456.33 RUNQUIST W N, SPENCE E W, STUBBS D W Differential conditioning and intensity of the UCS. p. 51-5.
- PHILLIPS L W Mediated verbal similarity as a determinant of the generalisation of a conditioned GSR. p. 56-62.

- DUNCAN C P Transfer after training
- 45636 KANFER F H Effect of a warning signereding a noxious stimulus on verbal rate and heart rate. p. 73-80.

45635

- 45637 BECKER S W, SIEGEL S Utility of grades; level of aspiration in a decision theory context. p. 81-5.
- 45638 ALLUSI E A, SIDORSKY R C The em pirical validity of equal discrimination p. 86-95.
- 45639 UNDERWOOD B J, RICHARDSON J Supplementary report: Interlist interfer-ence and the retention of paired consonant syl-lables. p. 95-6.

## JOURNAL OF THE FLORIDA MEDICAL ASSOCIATION (Jacksonville)

- \*J. Florida M. Ass. 44(8) Feb 58
- 45640 NEWMAN J H Transplantation of the ureters into an isolated iteal loop. p. 809-14.
- 45641 of traumatic hyphemia. p. 815-20.

## JOURNAL DE GÉNÉTIQUE HUMAINE

- J. génét. humaine, Genève 6(2-3) Sept 57
- 45642 DANIS P, BÉGAUX C, DECOCK D Bases opithalmologiques d'une classifica-tion des idioties amaurotiques; sur la valeur rela-tive d'un groupement d'après les âges du début et les durées d'évolution clinique. (Ophthalmological bases for classification of amaurotic idiocy; reladue of grouping according to the age which the disease appeared & according to the duration of its clinical evolution] p. 91-155.
- 45643 LAMY M, MAROTEAUX P, BADER J P Étude génétique du gargoylisme. p. 156
- 45644 HAUENSTEIN P Contribution a l'étude odonto-stomatologique des jumeaux monozygotics. [Odontostomatological study of monozygotic twins] p. 179-237.
- 456.45 RAUCH S. Le facteur héréditaire dans le syndrome AOP (adiposité, oligoménorrhée, tuméfaction parotidienne récidivante). [Bereditary factor in AOP syndrome (adiposity, oligomenorrhea, recurrent parotid tumefaction)] p. 238-44.
- 45646 KLEIN D Double menace de bec-de-lièvre et de rétinoblaatome pour la de-accedance d'une famille. [The double menace of harelip and retinoblaatoma in the descendants of a family] p. 345-6.

## JOURNAL OF HYGIENE EPIDEMIOLOGY, MICROBIOLOGY AND IMMUNOLOGY

- J. Hyg. Epidem., Praha 1(2) 1957
- 45647 TANG F F, HUANG Y T, CHANG H L, WONG K C Isolation of trachoma virus in chick embryo. p. 109-20.
- 45648 RAŠKA K Epidemiology of infection hepatitis. p. 121-41.
- RADKOVSKÝ J Infectious hepatitis in families. p. 142-55.
- 45650 WOLF A, HLAVÁČOVÁ M, PRSKAVCO-VÁ V, MAREŠOVÁ P Veränderungen in Lebensmitteln unter dem Einfluss der ionisieren-den Strahlung. [Changes in food stuffs under the influence of ionizing radiations] p. 156-62. 45650
- 45651 REJSKOVÁ M Remedial breathing exer-cises in patients with lung silicosis. p. 163-71.
- FIŠER K, BIÑOVEC J, FIKER S, ZAHRADNÍK M Dermal cleansin ers in industry. p. 172-8.
- 45653 GÖRNER F, SPAČINSKY Š Der Einfluss einer Verringerung der Oberflächenspan-nung von Hypochloritlösungen auf ihre mikrobizide Wirksamkeit. [Effect of lowered surface tension of calcium hypochlo action] p. 179-89. lorite solution on its microbicid
- 45654 MEYER-OSCHATZ W Über die Häufigkeit und Verbreitung der Salmonellen is Deutschland. [Frequency and distribution if Sa monella in Germany] p. 190-204. d distribution of Sal
- 45655 COMBIESCO D. STURDZA N Les types de leptospires dépistés en Roumanie. [Types of leptospirae discovered in Rumania] p. 205-12.

45 B

- 45656 RUDAT K D Über antibiotisch wirksame Inhaitastoffe höharer Pflansen, inabesondere der Knoblauchsrauke (Alliaria ofticinalis) und anderer Lauchgewichse gegenüber Bacterium pyocyaneum. [Amtibiotis action of substances in higher plants, particularly in Alliaria officinalis and other leeklike plants on Bacterium pyocyaseum]. P. 213-24.
- 45657 VLACHOVÁ D An easy method for the determination of trichlorethanol in the urine after exposure of trichlorethylene. p. 225-9.
- 45658 STRAUSS J, BEDNAR B, SERT V The incidence of ornithosis and salmonellosis is the black-headed gull (Carus ridibundus L.), Il isolation and identification of the virus of ornithosis from the black-headed gull with simultaneous isolation of S. typhi murium. p. 230.
- 45659 HAVLER O, KOLMAN J The demonstration of antibodies against the virus of the tick-borns encephalitis in certain bats. p. 231-3.

### JOURNAL OF IMMUNOLOGY (Baltimore)

### J. Immun. 79(6) Dec 57

- 45660 EPSTEIN W V, ENGLEMAN E P, ROSS M Quantitative studies of the precipitation and agglutination reactions between serum of patients with connective tissue diseases and a preparation (Cohn fraction II) of buman gamma globulin. p. 441-9
- 4566: COX H W Observations on induced chronic Plasmodium berghei infections in white mice. p. 450-4.
- 45662 CHANG RS, GEYER RP A serum albumin medium for the cultivation of buman epithelial-like cells. p. 455-61.
- 45663 KOSHLAND M E Mechanism of antibody formation. III. Half-life of bosologous diphtheria antitoxin in the guinea pig. 442.6
- 45664 TREMAINE M M Corneal reactions to horse serum in rabbits passively sensitized by leukocytes. p. 467-79.
- 45665 LEON M A Kinetics of human complement. III. Intermediates in the reaction between human complement and sensitized cells. p. 460-3.
- 45666 McLAREN L C, SYVERTON J T
  Human cells in continuous culture.
  II. Comparative susceptibility of stable and
  clonal-strain epithelial cells to infection by viruses
  of poliomyelitis, vaccinia or herpes simplex.

  484.8
- 45667 BEARDMORE W B, HOOK A E, SARBER R W, McLEAN I W Jr, TAYLOR A R Pollomyelitis vaccine safety testing by the tissue culture method. p. 489-96.
- 45668 SCHULTZ P, RIGHTSEL W A, TIMM E A, TAYLOR A R, McLEAN I W Jr Partially inactivated poliomyelitis virus: infitation of infection in tissue culture. p. 487-597.
- 45669 THOMPSON R, OLSON V H, SIBAL L R Conditions for the demonstration of local peripheral antibody formation and failure to show localization of antibody by antigen.
- 45670 MASOUREDIS S P Toxicity and immunochemical properties of 1<sup>131</sup> trace labelled diphtheria toxin. p. 516-24.
- 4567: PINKES A H, NEILL J M Serologic reactions of extracellular soluble substances of crown gall bacteria (Agrobacterium Tumefaciens). p. 525-30.

#### JOURNAL OF THE INDIAN MEDICAL ASSOCIATION (Calcutta)

## J. Ind. M. Ass. 29(12) If Dec 57

- 45672 RAJAM R V, RANGIAH P N, SOWMINI C N, IYENGAR M C R Single session Serapy of early syphilis. p. 467-70.
- 45673 MUKHERJEE B B Dihydroergotamine in mumps. p. 470-1.
- 45674 RAO I B Forensic medicine in the United Kingdom. p. 471-7.
- 45675 CHATTERJEE P K, MUKHERJEE A M Lymphoma cutis with spontaneous regrestion. p. 477-81.

#### JOURNAL OF THE INDIANA STATE MEDICAL ASSOCIATION (Indianapolis)

### J. Indiana M. Ass. 51(2) Feb 58

45676 KOHLSTAEDT K G The Robert M.
Moore Heart Clinic at Indianapolis General
Empital in 1957. p. 159.

- 45677 GENOVESE P.D., RIDOLFO A.S.
  Ansurysms of the ascending acrta in two
  young male adults. p. 160-6.
- 45678 MARVEL R J, DINTAMAN P, SUESS R, FECH C Wolff-Parkinson-White syndrome. p, 167-72.
- 45679 LARAMORE W Pulseless disease: Takayasu's disease. p. 173-6.
- 45680 FISCH C Stress, coronary thrombosis and myocardial infarction. p. 127-81.
- 45681 BERESHIRE S B, JOHNSTON R, KHOO E C Sodium r-lactate in the treatment of idioventricular rhythm with periods of standstill. p. 182-4.
- 45682 KATTERJOHN J C Cobalt-60 teletherapy. p. 185-8.

#### JOURNAL OF THE INTERNATIONAL COLLEGE OF SURGEONS (Chicago)

### J. Internat. Coll. Surgeons 29(1), Part 1 Jan 58

- 45683 MARKS M M Models and Moulages: their use in teaching. p. 1-7.
- 45684 BAEHR F H The ambulatory injection repair of inguinal hernias. p. 8-21.
- 45685 FETTER TR, WILKERSON JL Tumo
- 45688 MERKLIN R J, MICHELS N A The variant renal and suprarenal blood supply with data on the inferior phrenic, ureteral and gonadal arteries: a statistical analysis based on 186 dissections and review of the literature.
- 45687 PERL JI, WHITLOCK D G Use of radioactive colloidal chromic phosphate for prevention of amputation neuroma. p. 77-91.
- 45688 SOULE E H The pathologist's approact to preclinical carcinoma of the uterine cervix, with special reference to diagnosis and management. p. 92-100.
- 45689 WOOLSEY R D Simple laminectomy for spondylolisthesis without spinal fusion. p. 101-5.
- 45690 LAMPHIER TA, WHITE MF Pollicisation of the index finger; report of a case. p. 106-12.
- 45691 LICHTENSTEIN I L, LEVY M 8 Hyperparathyroidism. p. 113-25.
- 45692 BUCKLES M G, DANESHVARI M The application of cardiopulmonary physiology. p. 126-7.

#### JOURNAL OF INVESTIGATIVE DERMATOLOGY (Baltimore)

- J. Invest, Derm. 29(5) Nov 57
- 45693 GAUL LE Sensitizing structure in epoxy resin. p. 311-3.
- 45694 DANTO J L Effect of adrenocortical steroids on cystic and papular acne. p. 315-8.
- 45695 EPSTEIN S, ROWE R J Photoallergy and photocross-sensitivity to phenergan. p. 319-26.
- 45696 CHARLES A, SMIDDY F G The tonofibrils of the human epidermis. p. 327-38.
- 45697 WINDHORST D B, FOSTER R C Jr Studies on cholesterol and cholesterol esters in skin surface fats. p. 339-46.
- 45698 WINKELMANN R K The sensory endorgan of the hairless skin of the cat. p. 347-52.
- 45699 HAMBRICK G W Jr., BLOOMBERG R
  The behavior of human skin, its appendages and tumors in heterologous hosts. p. 353-65.
- 45700 MONASH S Location of the superficial epithelial barrier to skin penetration. p. 367-76.
- 4570: BUTCHER E O The effect of several substances on the keratinization of the rat epidermis. p. 377-81.
- 45702 WHEELER C.E., CANBY C.M., CAWLEY E.P. Long-term tissue culture of epithelial-like cells from human skin. p. 383-91; discussion, p. 391-2.

### J. Invest. Derm. 29(6) Dec 57

45703 MEYER J, WEINMANN J P Occurrence of phosphamidaee activity in keratinizing epithelia. p. 392-405.

- 45704 WILLIAMS M G, HUNTER R Studies on epidermal regeneration by means of the strip method. p. 407-13.
- 45705 BERNETEIN I A, FOSTER P The metabolism of the nucleic acids in the skin of young rats. p. 415-22.
- 45706 NICOLADES N, WELLS G C On the biogenesis of the free fatty acids in human skin surface fat. p. 423-33.
- 457G7 KNOX J M, GUIN J, COCKERELL E G Benzophenones; ultraviolet light absorbing agents. p. 435-44.
- 45708 WHEATLEY V R Further observations on the nature of dermoid cyst fat. p. 445-8.
- 45709 PRIOR J T, RUSTAD H, CRONK G A Pathological changes associated with deodorant preparations containing sodium zirconium lactate; an experimental study. p. 448-63.
- 45710 LEVER W F, KLEIN E The inhibition of lipemia-clearing by hyperlipemic serum. p. 465-9.
- 457|| REBELL G, LAMB J H, MAHVI A, LEE H R The identification of 1kynurenine as the cause of fluorescence of the hair of the laboratory rat. p. 471-7.

#### JOURNAL OF THE IOWA STATE MEDICAL SOCIETY (Des Moines)

### J. Iowa M. Soc. 48(2) Feb 58

- 45712 CLESS P H Trends of medical practice in hospitals. p. 55-6.
- 457|3 DUFFIE E R Results from open intracardiac surgery. Fifteen cases of ventricular septal defects surgically repaired through the use of an artificial cardiorespiratory system. p. 57-65.
- 45714 LARSON W W Cardiac malformations in infants dying in the neonatal period. p. 66-70.
- 45715 YOHE R M Respiratory distress in the newborn. p. 70-5.
- 45716 BUCKWALFER JA, TERICK R T, KNOWLER L A, WOHLWEND E B, COLTER DC, TURNER JH, RATERMAN L, GAMBER H H, ROLLER G J, POLLOCK C B, NAIFEH V K The love allood type disease research project. p. 76-81.
- 45717 WILLIAMS L B Surgery of the hand; a discussion of certain procedures, with case reports. p. 81-6.
- 457 | 8 BAKER H D How to select an investment fund. p. 103.
- 45719 MORRISSEY G E The Langer case. p. 105-10.

### JOURNAL OF THE IRISH MEDICAL ASSOCIATION (Dublin)

## J. Irish M. Ass. 42(248) Feb 58

- 45720 MEENAN PN Irish antibody levels to poliomyelitis virus. p. 34-48.
- 45721 HAMILTON CS Dramatic events in a doctor's life. p. 47-54.
- 45722 O'CONNELL T C The future of surgery in Ireland. p. 55-7.
- 45723 MURPHY T Foreign medical graduates in the United States of America; a change of policy. p. 58-9.
- 45724 LYONS J B The problem of the hemiples ic patient. p. 60-4.
- 45725 BARNES J, O'MALLEY F Traumatic pancreatitis and hypercholesterolaemic xanthomatosis. p. 64-6.

#### JOURNAL OF THE KENTUCKY STATE MEDICAL ASSOCIATION (Lonisville)

## J. Kentucky M. Ass. 56(2) Feb 58

- eerologic tests for syphilis. p. 116.
- 45727 ROSENBLATT M B Cancer of the lung facts and fallacies. p. 131-7.
- 45728 MIDDLEBROOK G Tuberculosis in childhood: some aspects of prevention, diagnosis and treatment. p. 137-40.
- 45729 SHAFER D M The role and function of the National Eye Bank. p. 141-3.

- 45730 ASH W H Vindril: its use with spinal anesthesia. p. 144-6.
- 45731 ERWIN E F Reactive and retroactive rebellion. p. 147; passim.
- 45732 A CASE of salicylate poisoning . p. 151-2; passim.

#### JOURNAL OF THE LOUISIANA STATE MEDICAL SOCIETY (New Orleans)

### J. Louisiana M. Soc. 110(1) Jan 58

- 45733 ACREE P.W. Open heart surgery: basic physiologic principles and clinical application in congenital heart disease. p. 1-3.
- 45\*34 ROSENBERG D M Surgical treatment of certain acrtic diseases. p. 4-10.
- 45735 CONDIE D 5 Gastrectomy for bleeding peptic ulcer in a 30-month-old child with recovery complicated by adrenal hypofunction.
- 45736 KUTSCHBACH M A Hypobaric pontocaine spinal anesthesia for patients in the prone or lateral position. g. 14-8.
- 45737 KRUPP PJJr Maternal mortality at Charity Hospital. p. 18-23.
- 45738 LOOME L K Congenital clasped thumb. p. 23-5.
- 45739 TABB H G The technique of radical laryngectomy in carcinoma of the larynx. p. 25-8.

### JOURNAL OF THE MEDICAL ASSOCIATION OF GEORGIA (Atlanta)

## J. M. Ass. Georgia 47(1) Jan 58

- 45740 NELSON H Functional treatment of compression fractures of the spine. p. 3-9.
- 4574| SCHECHTER M M Medical management of perforated peptic uicer. p. 10-2.
- 45742 BROCATO 8 The preoperative evaluation of the cardiac patient. p. 13-5.
- 45743 BROWN R L. Theoretical and practical applications of radioisotopes in cancer. p. 16-20.
- 45744 FOX V Alcoholism and attitude therapy, p. 21-3.
- 45745 SHARPLEY JG Burns. p. 24-5.
- 45746 GEORGIA blood banks. p. 38-41.

### JOURNAL OF THE MEDICAL ASSOCIATION OF THE STATE OF ALABAMA (Montgomery)

## J. M. Ass. Alabama 27(8) Feb 58

- 45747 PERKINS R B, DILLARD R A Tuberculous pericarditis. p. 193-6.
- 45748 WALKER H S Jr Laryngeal cancer. p. 196-9.
- 45749 CARMICHAEL J L Cholecystectomy; a brief review, with follow up on one number of consecutive personal cases. p. 200-4.
- 45750 GILL D G The battle for safe, pure food and drugs. p. 221-3.

## JOURNAL OF MEDICAL EDUCATION (Chicago)

### J. M. Educ. 33(2) Feb 58

- 45751 DINGLE J H, BIDDER T G, BADGER G F, BOND D D, HAM T H, HOERR N L, PATTERSON J W An approach to evaluation of medical education at Western Reserve University.
- 45752 HOROWITZ M J, BROZGAL J L, EATON J W Observations of first-year students in preceptoral groups. p. 118-31.
- 45753 BAUGHMAN D J A study of medical education in the United States. p. 132-43.
- 45754 McCANDLESS F D, WEINSTEIN M
  The relation of student anxiety to concepts of role in medical care. p. 144-51.

- COTSONAS N J Jr, KABER R J, DOWLING H F Adapting the group ion technique for use with large class p. 152-63.
- 45756 MORRELL R M A teaching model of the electrocardiograph. p. 164-7.
- 45757 SPILMAN E The multidiscipline labora-tories. p. 168-74.

## JOURNAL OF MEDICAL LABORATORY TECHNOLOGY

### J. M. Lab. Techn., Lond. 15(1) Jan 58

- 45758 MANNS E The preservation and dem stration of glycogen in tissue sections. 1-12
- 45759 MARSHALL J A simple modific brain thromboplastin. p. 13-6. dification of
- KING J Routine methods for the estimation of serum transaminase. p. 17-22. 45760
- MACDONALD K A, MARSH W L Frozen red cells; a modified recovery technique. p. 22-5.
- LEACH H A simple apparatus to facilitate multiple filtrations. p. 29-30. 45762
- BABER K G Identification of sentest tablets using dyes. p. 31-3. 45763
- YOUNG B J A safe method of embedding curettings. p. 33.
- DAWKINS H C A simple method of stor-ing large numbers of serum samples. p. 34-5.

## JOURNAL OF THE MEDICAL SOCIETY OF NEW JERSEY

### J. M. Soc. N. Jersey 55(2) Peb 58

- LANDMAN M E, PREISIG R, PERLMAN M A practical mood stimulant. p. 55-45766
- VEENEMA RJ Primary closure of exstrophied urinary bladder. p. 59-45767
- 45768 KLINE H Verucca vulgaris; a simple treatment technic. p. 61-3.
- HALL RA Beetles in the ear. p. 64. 45769
- TOBIN J M The psychiatric day hospital; its relation to the general practitioner. p. 65-9.
- GODFREY G C, MILLER J M A method for the early care of a colo p. 70.
- ROGERS F B Dr. Nicholas Believille (1753-1831): aristocratic physician. p. 71-7. 45772

#### JOURNAL OF THE MICHIGAN STATE MEDICAL SOCIETY (St. Paul. Minn.)

### J. Michigan M. Soc. 57(2) Feb 58

- 45773 BRAUNSCHNEIDER G E Grand Rapids, a growing medical center. p. 201-6.
- 45774 BAKER A J The medical organizations in Grand Rapids and Kent County; a historical sketch. p. 207-9.
- 45775 RASMUSSEN R A, MEADE R H, BAS-INGER C E Ten years' surgical experi-ence with cardiovascular problems in western Michigan. p. 210-4.
- 45776 AVERY N L Jr A report from the Cardiac Study Group Blodgett Memorial Hospital, p. 215; passim.
- 45777 LET C F, WILLIAMS J R Parkinsoni and its surgical treatment. p. 216-20
- 45778 ELDERING G Whooping cough studies in Grand Rapids and Kent County, p. 221-4; passim.
- 15779 KENNEY L J, SCHLOSSER R J Severe crushing injuries of the chest; ananagement with the Mörch respirator. p. 225-
- 45700 WERTHEIMER F Fluoridation; an advancement in public health. p. 229-30; passim.
- 4578: FRANTZ C H, AITKEN G T The juve-nile amputee. p. 233-41.
- 45782 STREET R F Educational cripples; a study of reading failures. p. 242-6; passim.

- MOEHLIG R C The thyroid factor in multiple sclerosis. p. 247-51. 45783
- KAUFMAN M R Psychotherapies in a general hospital. p. 252-6; passim. 45784

### J. Michigan M. Soc. 57(1) Jan 58

- 45785 LAM C R, GAHAGAN T, SERGEANT C, GREEN E Induced cardiac arrest as an aid in open heart operations. p. 49-52.
- 45786 CASSELS D E Some aspective rheumatic fever. p. 53-5.
- 45787
- 45788 KAUFMAN J M, FOREST J, TIMMIS G Auricular infarction. p. 59-62.
- 45789 MILNES R, MORRIS JD, VANDER-WOUDE R, BURGE J, SLOAN R Ex-periences in the development of a satisfactory pump oxygenator. p. 65-6; passim.
- 45790 SPHIRE R D, ZUKOWSKI H J Mechan ical respiration during anesthesia for surgery. p. 67-70.
- KAUFMAN MR The problem of psychiatric symptom formation. p. 71-6; passim. 45791

## JOURNAL OF THE NATIONAL CANCER INSTITUTE (Washington)

### J. Nat. Cancer Inst. 18(5) May 57

- 45792 CONGDON C C, MAKINODA T, GEN-GOZIAN N Effect of Injection of rat bone marrow on reticular tissues of mice exposed to x-radiation in the midlethal dose range. p. 603-13.
- 45793 HOLLCROFT J, LORENZ E, MILLER E,
  CONGDON C C, SCHWEISTHAL R, UPHOFF D Delayed effects in nice following acute
  total-body x-irradiation; modification by experi-
- 45794 KATZ JJ, CRESPI H L, HASTERLIK R J, THOMBON J F, FINKEL A J Some observations on biological effects of deuterium, with special reference to effects on neoplastic
- 45795 HOCH-LIGETI C Effect of prolonged ad-on rate kept on low-protein or on full diet. p. 661-85.
- 45796 LIJINSKY W, SAFFIOTTI U, SHUBIK P A study of the chemical constitution and carcinogenic action of creosote oil. p. 687-92.
- 45797 SPAIN J D, GRIFFIN A C Biliary-pig-ment changes resulting from azo-dye ad-ministration. p. 693-700.
- 45798 HOBBS G L, SANFORD K K, EVANS V J EARLE W R Establishment of a clone of mouse liver cells from a single isolated cell. p. 701-7.
- PERRY V P, SANFORD K K, EVANS
  V J, HYATT G W, EARLE W R Establishment of clones of epithelial cells from human
  skin. p. 709-17.
- 45800 STEVENS LC, HUMMEL K P A de scription of spontaneous congenital tes ular teratomas in strain 129 mice. p. 719-47. tal testic-
- 45801 SHACK J, JENKINS R J Deoxypentose nucleic acids and nucleoproteins of malig-nant tissues. III. Electrophoretic studies of the deoxypentose nucleic acids of lymphoma #1 and of calf thymus. p. 749-55.
- 45802 TRENTIN J J, FERRIGNO M A Control of mouse pox (infectious ectromella) by immunisation with vaccinia virus. p. 757-67.

### J. Nat. Cancer Inst. 18(6) June 57

- 45803 PREHN R T, MAIN J M Immunity to methylcholanthrene-induced sarcomas. methylchola p. 769-78.
- 45904 HESTON WE, STEFFEE C H Develop-ment of tumors in fetal and adult lung transplants. p. 779-93.
- 45805 HITCHCOCK C R, MACLEAN L D, SULLIVAN W A The secretory and clinical aspects of achiorhydria and gastric atrophy as precurors of gastric cancer. p. 795-811.
- 45906 FECHARDSON F.L. Incidence of mam-mary and pituitary tumors in hybrid mice treated with stilbestrol for varying periods. p. 813-29.
- 45907 BONAR RA, BEARD D, BEAUDREAU GS, SHARP DG, BEARD JW Virus of avian crythrobiastosis. IV. pH and thermal p. 831-42.
- 45908 MULAY A.S., O'GARA R.W. Transplant able sarcomas induced in rats by N, N-dimethyl-p-(1-naphthyl-azo)aniline. p. 843-55.

RUSSELL F S, KOTIN P Squa papilloma in the white croaker. 45909 er. p. 857-

### J. Nat. Cancer Inst. 19(1) July 57

- SANDBERG A A, MOORE GE Examin tion of blood for tumor cells. p. 1-11.
- 45911 HAUSCHKA TS, GRINNELL ST,
  REVÉSZ L, KLEIN G Quantitative
  studies on the multiplication of neoplastic cells in
  vivo. IV, Influence of doubled chromosome number on growth rate and final population size.
  p. 13-31.
- 45812 SHUBIK P, SPENCER K, DELLA POR-TA G The occurrence of skin tumors in untreated albino mice from dealer's stock.
- 45813 GROUPÉ V, RAUSCHER F J, BRYAN W R Hemorrhagic disease and unusual hepatic lesions associated with intracerebral passage of Rous sarcoma virus in chicks. p. 37-47.
- 45914 LOVE R, SUSKIND R G, HUEBNER R J Regression of HeLa tumors in cortisone-treated irradiated rats following infection with Coxasackie B3 virus; a histological and cytochemi-cal study. p. 49-77.
- 45815 RALL D.P., LOO.T.L., LANE M., KELLY M.G. Appearance and persistence of fluorescent material in tumor tissue after tetracycline administration. p. 79-85.
- 45816 MILCH R A, RALL D P, TODAE J E Bone localization of the tetracyclines. p. 87-93.
- 45917 KLEIN E, KLEIN G, RÉVÉSZ L. Permanent modification (mutation?) of a stocompatibility gene in a heterozygous tumor. 95-114.
- 45918 DEWITT S H, DEL VECCHIO P R, BORELLI J I, HILBERG A W A method for preparing wound washings and bloody fluids for cytologic evaluation. p. 115-21.
- 45819 UPHOFF DE Genetic factors influe ing irradiation protection by bone marrow L. The F1 hybrid effect. p. 123-30.

### J. Nat. Cancer Inst. 19(2) Aug 57

- 45920 NATIONAL Cancer Institute Act: text of the Act of August 5, 1937, creating the National Cancer Institute and authorising an appropriation therefor. p. 133-7.
- HELLER J R The National Cancer Institute: a twenty-year retrospect. p. 147-90.
- 45822 MIDER G B Research at the National Cancer Institute. p. 191-223.
- MEADER R.G. RAY OM. CHALKLEY D T The Research Grants Branch of the National Cancer Institute. p. 225-58.
- 45824 KAISER R F, PETERSON R I Activi of the Field Investigations and Demon-strations Branch. p. 259-73.
- 45825 ENDICOTT K M The chemotherapy program. p. 275-93.
- SHIMKIN M B Thirteen questions: son historical outlines for cancer research. p. 295-328.
- ANDERVONT H B J.W. Scheres waky: an appreciation. p. 331-3. 45927

### J. Nat. Cancer Inst. 19(3) Sept 57

- 45928 NADEL E M Transplantation of leuker from inbred to noninbred guinea pigs. p. 351-9.
- 45929 WYNDER E L, FRITZ L, FURTH N
  Effect of concentration of benzopyrene in
  skin carcinogenesis. p. 361-70.
- 45930 DUNN TB Plasma-cell neoplasms be ginning in the lleocecal area in strain C3H mice. p. 371-91.
- 45931 MORGAN J F, McCRONE M A A study of protein synthesis in tissue culture. p. 393-407.
- 45832 WEIMER H E, QUINN F A, REDLICH-MOSHIN J, NISHIHARA H Effects of tumor growth on serum glycoprotein concentration in the rat. p. 409-17.
- 45933 LESHER S Cytologic changes in the mouse intestine under daily exposure to gamma rays. p. 419-49.
- 45834 MONTAGNA W, ELLIS R A Histology and cytochemistry of human skin. XIII. The blood supply of the hair follicle. p. 451-63.

#### 19(4) Oct 57 J. Nat. Cancer Inst.

45835 PROCEEDINGS of the Decennial Review Conference on Tissue Culture; Woodstock Vermont, U.S.A., October 8-12, 1956. p. 467-

- 45836 STREET H B Nutrition and metabolism of plant tiesue cultures. p. 467-85; d. cussion, p. 486-94.
- 45837 WAYMOUTH C Nutrition and metabolis of animal tissue cultures. p. 495-500; discussion, p. 501-10.
- 45838 LWOFF A Nutrition and metabolism in teral to tise o tissue culture, sion, p. 529-38. fields collineral t p. 511-28; discus
- EVANS V J Probable future trends in 45839 the nutrition of tissue cultures. p. 539-45; discussion, p. 546-53.
- GAUTHERET RJ Histogenesis in plant tissue cultures. p. 555-73; discussion, p. 574-90. 45940
- GAILLARD P J Morphogenesis in ani-mai tissue cultures. p. 591-6; discus-sion, p. 597-607.
- LEVI-MONTALCINI R Some trends in research on cellular differentiation and genesis. p. 609-25; discussion, p. 626morphs
- FELL H B The future of tissue cultur in relation to morphology. p. 643-50; discussion, p. 651-62. 45943
- BLACK L M Viruses and other patho-genic agents in plant tissue cultures. p. 663-78; discussion, p. 679-85.
- SYVERTON J T The response of mammalian cells in culture to virus infection. p. 687-93; discussion, p. 694-709. 45945
- GREENE H 8 Pathology in fields collateral to tissue culture. p. 711-21; discussion, p. 722-33.
- ENDERS J F The future of virus studies in tissue culture. p. 735-43; discussion, p. 744-52. 45847
- 45848 BRAUN A C Tissue culture as a tool for studying the development of autonomy in neoplastic plant cells. p. 753-9; discussion, p. 760-9. 45848
- BRUES A M Tissue culture in the study of animal and human tumors. p. 771-8; discussion, p. 781-94. 45849
- KLEIN G Cancer studies in fields collateral to tissue culture. p. 795-809; discussion, p. 810-25. 45850
- HANKS J H The future of tissue culture in cancer research. p. 827-32; discussion, p. 833-43. 45851

## J. Nat. Cancer Inst. 19(5) Nov 57

- 45952 DUNNING W F, CURTIS M R A trans-plantable acute leukemia in an inbred line of rats. p. 845-53.
- 45853 BARVICK L, GOODSON L H Some ob-servations on CSTBL mice with mamma-adenocarcinoma E0771 receiving combination chemotherapy. p. 835-65.
- 45854 HSU T C, POMERAT C M, MOORHEAD PS Mammalian chromosomes in vitro PS Mammalian chromosomes in vitro.
  VIII. Heteroploid transformation in the human cell strain Mayes. p. 867-73.
- 45955 MERWIN R M, CONGDON C C Repopulation of hematopoietic tissues and blood in lethally x-irradiated mice by homologous bonemarrow cells. p. 875-84.
- 45856 McQUILKIN W T, EVANE V J, EARLE W R The adaptation of additional lines of NCTC clone 929(strain L) cells to chemically defined protein-free medium NCTC 109. p. 885-907.
- 45857 BONAR R.A., BEAUDREAU G.S., SEARP D.G., BEARD D., BEARD J.W. Virus of avian crythroblastosis. V. Adenosinetriphosphatase activity of blood plasma from chickens with the disease. p. 900-22.
- 45859 BEARD D. BEARD J.W. Virus of avian erythrobiastosis. VI. Further studies o neutralization by antiserum to normal chicken pro-tein. p. 923-39.
- 45859 CALMAN D, KVEDAR J P, BRYAN W R
  virus. VI. Variability of recoverable virus from
  tumors propagated by cell transplantation.
- 45860 MILLAR FK, WHITE J, BROOKS RH,
  MIDER GB Walker carcinosarcoma
  256 tissue as a dietary constituent. L. Stimulation
  of appetite and growth in the tumor-bearing rat.
  p. 987-67.
- 45851 WHITE J, TOAL JN, MILLAR FK, COOL HT, MIDER GB Walker carcinosarcoma 256 tissue as a dietary constituent. I Effect upon growth and nitrogen excretion in the normal rat. p. 969-75.

# 45861A BESCHOFF F Cocarcinogenic activity of cholesterol oxidation products and sesame oil. p. 977-87.

## J. Nat. Cancer Inst. 19(6) Dec 57

45862 CLEMMESEN J, NIELSEN A Comparison of age-adjusted cancer incidence rates in Denmark and the United States. p. 989-98;

- 45863 BENNETT L R, CONNON F E Effects of lytic agents on plasma membrane of Enritch section-tumor cells and mouse erythrocrise. p. 999-1011.
- 45854 POEL WE Sex as a factor in skintumor metastaxis. p. 1013-22.
- 45865 HARENESS M N, BERN H A, ALFERT M, GOLDSTEIN N O Cytochemical statics of hyperplastic alveolar nodules in the manmary gland of the C3H/He CRGL mouse. p. 1023-33.
- 45857 MUSTACCHI P, PANDOLFI A, BUCALOSSI P Bilateral mammary canser in Ralian women. p. 1035-42.
- 45888 DE CORT J, DELCAMBE L Separation of actinomycin C fractions and experimental evaluation of their carcinolytic and other biological properties. p. 1043-51.
- 45869 MAIN J M, PREHN R T Fate of skin homografts in x-irradiated mice treated with homologous marrow. p. 1053-64.
- 45870 PACE D M, AFTONOMOS L Effects of cell density on cell growth in a clone of mouse liver cells. p. 1065-75.
- 4587; KIELLEY R K Inhibitory effect of some aminoaso dyes and other carcinogens on gistamate oxidation in mitochondria of riboflavinedeficient rat liver. p. 1077-85.
- 45972 MANNING M D, CARROLL B E Some epidemiological aspects of leukemia in children. p. 1087-94.
- 45373 TOIVONEN S, SAXÉN L Embryonic inductive action of normal and leukemic bose marrow of the rat. II. p. 1095-105.
- 15974 CUTLER S J, GRISWOLD M H, EISEN-BERG H An interpretation of survival rates: cancer of the breast. p. 1107-17.
- 45975 LESHER S, GRAHN D, SALLESE A Amyloidosis in mice exposed to daily gamma irradiation. p. 1119-31.
- 45976 GOLDIN A, VENDITTI J M, HUM-PHREYS S T, MANTEL N Comparison of the relative effectiveness of folic acid congeners against advanced leukemia in mice. p. 1133-5.
- 45977 MINIMUM standards for the commercial production of randombred and inbred laboratory mice (revised September 22, 1957), p. 1137-43.

### J. Nat. Cancer Inst. 20(1) Jan 58

- 45878 MORRIS H P, WAGNER B P, LOMBARD L S A comparison of impaired function with morphologic changes occurring in livers of rats ingesting N-2-fluorenyldiacetamide. p. 1-35.
- 45879 KURATSUNE M, HUEPER W C Polycyclic aromatic hydrocarbons in coffee soots. p. 37-51.
- 45880 LEVY A H, FRITZ R D, ANDERSON E P, LANDAU B R Effects of 6-azauracil on galaciose metabolism in mice, dogs, and man. n. 53-61:
- 45881 LEVINE H J, GLENNER G G Observations on tryptophan staining of the pancreatic alpha cells. p. 63-9.
- 45892 SILVERMAN M, GARDINER R C, CONDIT P T A method for the detection of M-formiminoglutamic acid in urine. p. 71-7.
- 45883 MANCUSO T F, COULTER E J Cancer mortality among native white, foreignborn white, and nonwhite male residents of Ohio: cancer of the lung, laryax, bladder, and central nervous system. p. 79-105.
- 45884 GROBSTEIN C, PARKER G Epithelial tabula formation by mouse metanephrogenic mesenchyme transplanted in vivo. p. 107-19.
- 45865 SANFORD K K, MERWIN R M, HOBBS G L, FIORAMONTI M C, EARLE W R Studies on the difference in sarcoma-producing capacity of two lines of mouse cells derived in vitro from one cell. p. 121-45.
- 45696 PRINCE A M Quantitative studies on Rous sarcoma virus. I. The titration of Rous sarcoma virus on the chorio-aliantoic membrane of the chick embryo. p. 147-59.
- 45997 PRATT A W A small-animal analytical respirometer. p. 161-72.
- 45888 PRATT AW, PUTNEY F K Observations on the energy metabolism of rats receiving Walker tumor 256 transplants. p. 173-87.
- 45899 PORTER K A, MURRAY J E Long-term study of x-irradiated rabbits with bone-marrow homotransplants. p. 189-205.
- 45990 PREHNRT, MAIN JM Number of mouse histocompatibility genes involve in skin grafting from strain BALB/CAn to strain DBA/2. p. 207-9.

- 45991 HUMPHREYS S.R., GOLDIN A, VENDITTI JM, MANTEL N The influence of amethopterin on the survival time of leukemic mice with respect to food intake, body weight changes, and tumor growth. p. 211-8.
- 45992 WATSON B E Effects of cortisone and adrenalectomy on the growth rate of Ehrlich ascites tumor in mice. p. 219-25.

### JOURNAL OF NEUROPATHOLOGY AND EXPERIMENTAL NEUROLOGY (Baltimore)

## \*J. Neuropath. 17(1) Jan 58

- 45893 RUGH R Eiological effects of ionizing radiations. p. 2-11.
- 45894 HAYMAKER W, LAQUEUR G, NAUTA W J, PICKERING JE, SLOPER JC, VOGEL FS The effects of bariumlélo-lanthanum 140 (gamma) radiation on the central nervous system and pituitary gland of macaque monkeys; a study of 87 brains and spinal cords and 77 pituitary glands. p. 12-57.
- 45995 CAMMERMEYER J, HAYMAKER W Reaponse of alkaline glycerophosphatase in the macaque brain to cobalt50 (gamma) irradiation. p. 58-78.
- 45896 SHRAKI H, UCHIMURA Y, MATSUOKA S, MIYAKE M, TAKEYA S, TAMAGAWA C, KOYANO K, AMANO S, ARAKI M, AYRES W W, HAYMAKER W Effects of atomic radiation on the brain in man; a study of the brains of fortynine Hiroshima and Nagasaki casualties. p. 79–137.
- 45897 VOGEL-FS, HOAK C G, SLOPER J C, HAYMAKER W The induction of acute morphological changes in the central nervous system and pituitary body of macaque monkeys by co-balt60 (gamma) radiation. p. 138-50.
- 45896 BAILEY O T, INGRAHAM F D, BERING E A Jr The late effects of tantalum 182 radiation on the cerebral cortex of monkeys.
- 45899 COUNVILLE C B, MYERS R O The process of demyelination in the central nervous system. II. Mechanism of demyelination and necrosis of the cerebral centrum incident to x-radiation. p. 158-73.

### JOURNAL OF OBSTETRICS AND GYNAECOLOGY OF THE BRITISH EMPIRE

### J. Obst. Gyn. Brit. Empire 64(6) Dec 57

- 45900 YOUSSEF A F Colposcopy; the results of its routine employment in 1,000 gynae-cological patients. p. 801-14.
- 4590: BEYNON C L. The normal second stage of labour; a plea for reform in its conduct. p. 815-20.
- #5902 REWELL R E Ethnological factors in the actiology of cancer of the uterine cervix. p. 821-6.
- 45303 EGERTON M E The value of the vaginal smear in the treatment of disorders of menstruation. p. 827-35.
- 45904 KINGSTON A E The vaginal atrests of Arabia. p. 838-9.
- 45905 SZEKELY P, SNAITH L Acute pulmo nary cedema in pregnancy. p. 840-8.
- 45906 INGELMAN-SUNDBERG A A vaginal sling operation; for cases of stress incontinence and for women who cannot use a diaphragm due to prolapse of the anterior vaginal
- 45907 BROWNE F J A case of choriomepithelio ma of the uterus with pulmonary metastases cured by operation and x-rays. p. 852-6.
- 45908 PANKAMAA P, JÄHVINEN P A, KIN-NUNEN O Classification of the toxacmias of pregnancy; prognosis of children as a criterion. p. 837-61.
- 45909 SEFTEL EC, SCHEWITZ LJ The nephrotic syndrome in pregnancy. p. 842-70.
- 45910 CURRIE D A series of Wertheim's hysterectomies. p. 871-9.
- 459|| McNEIL A T Differentiation and treatment of painful sacculation of the pregnant uterus near the entrance of the tube. p. 880-2.
- 45912 FRAZER J F The one-hour pregnancy test, using the male British toad. p. 883-4.
- 45313 DEVITT R E, PINTO C J Congenital heart block due to endocardial fibroelastosis interpreted as foetal distress. p. 865-7.

- 45914 MACGREGOR W G Minor degrees of failure of Millerian duct fusion; effects on pregnancy and labour. p. 888-90.
- 45915 McFARLANE C N, TRUELOVE L H Addison's disease in pregnancy. p. 801-7.
- 45916 DINGLEY E R, MARTEN R II Adenocarcinoma of the ovary presenting as acanthosis nigricans. p. 898-900.
- 45917 JONES M G Bladder calculi; an Indian experience. p. 901-2.
- 45918 HOLMES J M, EYEARS L W Fostal death in utero with maternal hypofibrinogenaemia. p. 903-4.
- 45919 GIBSON G B Primary ovarian prognancy. p. 906-6.
- 45920 SRAW DUNN R I Squamous-cell paptiloma of the uterine cervix; report of a case, p. 907-8.
- case, p. 907-8.

  4592: ARTHURE H G Brow presentation; spontaneous rectification to a vertex in the pelvis. p. 909-10.
- 45922 HIGGINS L.G. Rydranencephaly; with report of a case. p. 911-2.
- 45923 RODDIE T W Retained abdominal pregnancy complicating the diagnosis in a case of ruptured tubal gestation. p. 913-4.
- 45924 STEWART A M The importance of the radiographic demonstration of free gas in the foctus in the diagnosis of intra-uterine death, p. 915-20.
- 45925 ANDREWS L G Sepsis following exchange transfusion for group B incompatibility. p. 921-6.
- 45926 GRAYBURN R W Repture of a partially inverted uterus during removal per vaginam of a sub-mucous fibroid. p. 927-8.
- 45927 RUSSELL C S, HYNES W Plastic vaginal enlargement using skin flaps. p. 929
- 45928 WILLIAMS E, WHITE C Cuthbert Henry Jones Lockyer. p. 931-3.

### JOURNAL OF PEDIATRICS (Saint Louis)

### J. Pediat., S. Louis 52(2) Feb 58

- 45929 CLAYTON G W, SMITH J D, LEISER A Familial goiter with defect in intrinsic metabolism of thyroxine without hypothyroidism. p. 129-38.
- 45930 HADLEY G G, GAULT E W, GRAHAM
  M D A study of pathology of stillbirths
  and neonatal deaths in South India. p. 139-48.
- 45931 SPITZER R L, KRAMER Y, RABKIN R The neck-righting reflex in children. p. 149-51.
- 45932 BAIRD J W Acne; a new approach to an old problem. p. 152-7.
- 45933 ZABRISKIE J, REISMAN M Marchesaal syndrome. p. 158-69.
- 45934 ROBERTS A R, HILBURG L E Sickle cell disease with Salmonella osteomye-
- 45935 SUTOW W W, WELSH V C Acute leukemia and mongolism; report of two cases p. 176-81.
- 45936 EPPS R P, SCOTT R B Gargoylism (Hurler's syndrome; lipochondrodystrophy dysostosis multiplex); report of two cases in
- Negroid children. p. 182-9U.

  45937 GERBASI F S, KIBLER R S, MARGILETH A M Conretation of the abdominal aorts; a case successfully treated surgically. p. 191-8.
- 45938 LITTLE JA, SUNICO R Symptomati patent ductus arteriosus in infancy. p. 199-205.
- 45939 DE LA TORRE JA, VILLALPANDO E, ESPARZA H, OLARTE J Unilateral renal vein thrombosis in an infant with sepsis due to Salmonella choleraesuis; nephrectomy with recovery. p. 206-11.
- 45940 SCHERZ R G, LOURO J M, GEPPERT LJ Giant hemangioendothelioma with associated thrombocytopenia. p. 212-6.
- 45941 CLINICAL pathological conference; the Children's Medical Center, Boston, Mass p. 217-26.
- 45942 LEVIN 8 Reflections on infantile gastroenteritis and its treatment. p. 227-44.

### JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS (Baltimore)

## J. Pharm. Exp. Ther. 122(1) Jan 58

45943 BENFORADO J M Frequency-dependent pharmacological and physiological effects on the rat ventricle strip. p. 86-100.

- 45944 HUTCHEON D E, SCRIABINE A, NIESLER V N The effects of tetrahydro p. 101-9.
- 45945 JENNEY E H, PFEIFFER C C The convulsant effect of hydraxides and the antidotal effect of anticonvulsants and metabolites. p. 110-23.
- 45946 CERLETTI A, DOEPFNER W Comparative study on the serotonin antagonism of amide derivatives of lysergic acid and of ergot allaloids. p. 124-36.
- 45947 DEWS P B Studies on behavior. IV. Stimulant actions of methamphetamine. p. 137-47.
- 45948 TANABE T, CAFRUNY E J Adrenal hypertrophy in rats treated chronically with morphine. p. 148-53.
- 45949 FREEMAN M V The fivorometric measurement of the absorption, distribution and exercition of single doses of 4-amiso-10-methyl pteroyigiutamic acid (amethopteris) in man.
- 45950 EALMAN S M, LOWENSTEIN J M The effect of astrogens on the uptake of albumin and electrolytes by the rat uterus. p. 163-7.

### JOURNAL OF PHARMACY AND PHARMACOLOGY (London)

### J. Pharm., Lond. 10(2) Feb 58

- 4595| CRAIK D J The flow properties of starch powders and mixtures. p. 73-9.
- 45952 LOCKETT M F, DAVE M M The analgesic action of normorphine administered intracisternally to mice. p. 80-5.
- 45953 PETROW V, STEPHENSON O, THOMAS A J, WILD A M Analgesics. II. Some aryloxyalkyl oxaalkylamines. p. 86-95.
- 45954 PETROW V, STEPHENBON O Analgesics. III. Salicylamide derivatives. p. 98-102.
- 45955 BEASLEY Y M, PETROW V, STEPHEN-SON O Analgesics. IV. Some 3aryloxy-1-d<sup>3</sup>-piperideinopropan-2-ol derivatives. p. 103-11.
- 45956 KULKARNI J D, ROWBON J M,
  TREASE G E The pharmacognosy of
  the Aspidosperma barks of British Guiana. VI.
  The microscopy of the bark of Aspidosperma oblogum A. DC. and summary of parts I-VI.
  p. 112-22.
- 45957 BATESON P.R. A comparative in vitro evaluation of a new biamuth salt biamuth aluminate. p. 123-31.

### JOURNAL OF THE PHILIPPINE MEDICAL ASSOCIATION

- J. Philippine M. Ass. 33(12) Dec 57
- 45958 ANTONIO D Jr, SAMIA A M Nephrectomy in hypertension. p. 849-54.
- 45959 TAN A G Some practical aspects of our rural health problems. p. 855-61.
- 45960 MEÑES S G Pediatric surgery at the U.S.T. Hospital. p. 862-8.
- 4596 ACOSTA-SISON H Additional cases of metastatic chorlospithelioma coexisting with hydatidiform mole. p. 869-71.
- 45962 SANCHEZ R Progress of the environmental sanitation activities in the province of Risal. p. 872-6.
- 45963 SANTILLAN JS, GUILATCO F M, GORGSPE A A, SOTTO H C Hour of occurrence of disabling, work injuries in Philippine industries; how to minimize the incidence of injuries. p. 877-84.
- 45964 LANTIN P M Jr Reval injuries. p. 885-91.
- 45965 HAY R C, DERRICK W 8 Technique of subarachnoid alcohol block. p. 893-7.

#### JOURNAL DE RADIOLOGIE D'ÉLECTROLOGIE ET DE MÉDECINE NUCLÉAIRE (Paris)

## J. radiol. électr. 38(11-12) Nov-Dec 67

45966 GROSJEAN M. A propos de l'emploi du pantopaque dans les myélographies.

[Use of pantopaque in myelographies] p. 1083-01.

- 45967 COJAN P Contribution à la radiologie de l'estomac opèré. [Radiology of the operated stomach] p. 1062-8.
- 45968 FISCHGOLD H, JUSTER M, ÉCOFFIER J Exploration microradiographique de métastasse osseuses épiglandulaires. [Microradiographic examination of epiglandular osseous metastasses] p. 1089-76.
- 45969 LAMARQUE JFP L'endoroentgenthéra pie directe de la margelle du larynx. [Direct endoroentgenotherapy of the laryngeal edge] p. 1077.
- 45970 NÈGRE A, FONTAN R Les indications de la physiothèraple des séquelles et complications de la lèpre; lèpre et physiothèraple à Tahiti. [Indications of physiotherapy in sequelles à Capitacions of leprosy; leprosy à physiotherapy in Tahiti] p. 1078-80.
- 4597| JAVALET A, STABERT C Thrombose carotidiense avec anastomoses artérielles extra-craniennes. [Carotid thrombosis with extracranial arterial anastomoses] p. 1081-3.
- 45972 GROS C M, BURG S Découverte radiologique d'un cancer occulte cliniquement. [Radiological detection of a clinically occult cancer] p. 1064.
- 45973 VILLIERS Sériographe pour pneumarthrographie du genou. [Seriograph for pneumarthrography of the knee] p. 1085.
- 45974 BELAYEW D, MEERSEMAN F, SWARTENBROEKK A Cinq cas de fracture spontanede de la première octe. [Five cases of spontaneous fracture of the first rib] p. 1109-12.
- 45975 BALGAIRIES E, AMOUDRU C Fractures de cotes spontanées chez les silicotiques. [Spontaneous fractures of the ribs in silicotics] p. 1112-5.
- 45976 WEMEAU L, LEMAITRE G, DEFRANCE G, HAMON G Le diagnostic radiologique du lipome rétropéritonéal. p. 1115-7.
- 45977 HERBEAU J, VERHAEGHE M Réflexions après 120 phiétographies peiviennes. [Reflections after 120 peivic phietographies] p. 1117-21.
- 45978 BONTE J, DELFOSSE C, CARON J, DELANDTECHEER J M Méthode de retrait des builes iodées fluides utilisées en myélog raphie. [Method of withdrawal of fluid iodized cils used in myelography] p. 1121-5.
- 45979 DU BOES R, SOOTS G Anévrysme de l'aorte abdominale rompu; confrontations radio-cliniques. Ruptured aneurysm of the abdominal aorts; radio-clinical comparisons] p. 1125-7.
- 45980 VANDENDORP F, GAUTIER P, DU BOES R Les synéchies utérines traumatiques. p. 1127-9.
- 4598! BONTE G, DELFOSSE C, SAVINEL E, PIAT G Tomographic frontale oblique simultanée de la trachée et du médiastin. [Simultaneous frontal oblique tomography of the trachea à mediastinum] p. 1130-2.
- 45982 LAPOUILLE R, SPY E Valeur comque de l'excitabilité nerveuse en fonction du tempe [Comparative value of clinical methods of valuation of nervous excitability in terms of time] p. 1132-3.
- 45963 COLIEZ R.T., DUTREIX J.M., TUBIANA M., LARMIGNAT A. Utilisation des isotopes radioactifs en bétathèraje externe. [Use of radioactive isotopes in external betatherapy] p. 1134-46.
- 45984 TRUCEOT P. NOEX M. FABRE R Valeur diagnostique des modifications morphologiques de l'image rénale au cours des examens radiologiques. [Diagnostic value of morphological modifications of the renal image during radiological examinations] p. 1141-2.
- 45985 GIRARD J, MAZABRAUD A. Un cas particulier de dysplasie fibreuse a localisations osseuses et tendineuses. [Unusual case of fibrous dysplasia of osseous & tendinous localisations] p. 1143-6.
- 45986 MARCHAND J, LE VIZON, CLEMENT, GRIMMERN, BARAG, PINSKY-MOORE Stude d'un rétrécissement urétral par le double procédé de l'uregraphie rolleuse et de l'urétro-cystographie rétrograde. [Examination d'urétral stenoile by the double procedure of venous urography & retrograde urethrocystography] p. 1146-7.

### JOURNAL OF THE ROYAL ARMY MEDICAL CORPS (London)

- <sup>9</sup>J. R. Army M. Corps 104(1) Jan 58
- 45987 ARCHER T C Medical problems of the operational infantry soldier in Maiaya. p. 1-13.
- 45988 A SYMPOSIUM on influenza from Western Command. p. 14-21.

- 45989 MENECES A N The Val-de-Grace, church, hospital, museum and medical school. p. 22-6.
- 45990 NASH A V Officer training in the French medical services. L'École du Service de Sante. p. 27-30.
- FREEMAN H L Common stresses in a military environment. p. 31-4.
- 45992 BARBER W Surgery and the Mau Mau. p. 41-3.
- 45993 WILLCOX R R Tetracycline hydrochloride in the treatment of non-gonococcal urethritis. p. 44-7.
- 45994 MAJOR-GENERAL Sir Courtenay Manifold. p. 47-8.

#### JOURNAL OF THE SOUTH CAROLINA MEDICAL ASSOCIATION (Florence)

- J. S. Carolina M. Ass. 54(1) Jan 58
- 45995 FLOWERS C E Jr Gynecological surgery during the child bearing age. p. 1-3;
- 45996 LICH R Jr Reflections on cancer. p. 4-
- 45997 BEACH M W, PADGETT J E Jr Mastoiditis in children. p. 7-9.
- 45998 ROBINSON H M Jr Newer concepts in dermatology. p. 10-2.
- 45999 WELLS H H Hypertension due to thrombosis of the renal artery; a case report. p. 13-4.

## J. S. Carolina M. Ass. 54(2) Feb 58

- 46000 JEFFORDS J V, BROWN L L, PARKER E F Interauricular septal defects. p. 35-40.
- 46001 MAYER OB The physician in child adoption. p. 41-4.
- 46002 LEVI W M Jr, FERRARA B E The preferred site of intramuscular injection report of a case of peripheral nerve paralysis following intramuscular therapy. p. 44-8.
- 46003 TEMPLE H R South Carolina's maternal mortality for 1955. p. 48-51.
- 46004 GROOM D Electrocardiogram of the month; multiple myocardial infarction. p. 51-2.
- 46005 SAMPEY J R Lymphatic leukemia; tabulations on 2910 cases treated with chemicals. p. 53.

### JOURNAL OF THE TENNESSEE STATE MEDICAL ASSOCIATION (Nashville)

- J. Tennessee M. Ass. 51(2) Feb 58
- 46006 DIGGS L.W. Extravagance, waste and misuse of the clinical laboratory. p. 43-7.
- 46007 SIENKNECHT E C Modern treatment of diabetes mellitus. p. 48-53.
- 460C8 CROOK W.G. Uses and abuses of antibiotics. p. 54-6.

### JOURNAL OF TROPICAL MEDICINE AND HYGIENE (London)

- J. Trop. M. Hyg., Lond. 61(1) Jan 58
- 46009 WILCOCKS C L. Everard Napier—as appreciation. p. 3.
- 46010 LAUFER I A severe epidemic of paralytic poliomyelitis in western province of Tanganyika, 1956. p. 4-11.
- 46011 SHAFEI A Z Clinical trials of a new synthetic compound for treatment of bilharziasis: a preliminary report. p. 12-6.
- 46012 CRIDLAND C C Ecological factors affecting the numbers of snails in a perma nent stream. p. 16-20.
- 46013 KOBERLE F Megacolon. p. 21-4.

## JOURNAL OF UROLOGY (Baltimore)

- J. Urol., Balt. 79(1) Jan 58
- 46014 SHIVERS C H The hub of the American Urological Association. p. 1-5.

- 46015 WILLIAMS J I, CARSON R B, WELLS W D Renal aplasia: a report of two p. 6-11.
- 46016 CAMPBELL J.H., PASQUIER C.M., ST. MARTIN E.C., WORLEY P.C. Hypernephroma associated with polycythemia and ecsematoid dermatitis. p. 12-6.
- 46047 FALK D Intermittent obstruction at the ureteropelyic juncture. p. 18-20.
- 460 18 ULM A H Total replacement of the ureter with small intestine; technique and results. p. 21-30.
- WEAVER R G Ureteral regeneration: experimental and clinical, III. p. 31-
- 46020 PASQUIER C M Jr, ST. MARTIN E C, CAMPBELL J H The problem of vesicoureteral reflux in children. p. 41-51.
- 46021 SCOTT E V, SCOTT W F Jr A fatal case of malakoplakia of the urinary trace
- 46022 USON A C, ROBERTS M S Incomplete exstrophy of urinary bladder: a report of two cases. p. 57-62.
- 46023 SANDERS A R, SCHEIN C J, ORKIN L A Total mucosal denudation of the canine bladder: experimental observations and clinical implications; final report. p. 63-77.
- 46024 MENVILLE J G, NIX J T, PRATT A M R Cecocystoplasty. p. 78-83.
- 46025 GODWIN J T Some aspects of bladder cancer. p. 84-6.
- 46026 JEWETT HJ The surgical treatment of carcinoma of the bladder. p. 87-93.
- 46027 CUCCIA C A Intracavitary or interstitial use of isotopes in carcinoma of the urinary bladder. p. 94-5.
- 46028 CUCCIA C A, JONES S, CRIGLER C M Clinical impressions in 100 consecutive cases of carcinoms of the urinary bladder treated by supervoltage. p. 99-109.
- 46029 YOUNGBLOOD V H, TOMLIN E M, WIL-LIAMS J O, KIMMELSTIEL P Extoliative cytology of the senile female urethra. p. 110-3.
- 46030 RIBA L W Peyronie's disease. p. 114.
- 46031 CHAPPELL BS Transposition of external genitalia in a case with Fanconi type deformity. p. 115-8.
- 46032 TANKIN L H, ROBBINS M A Hemorrhagic infarct of the testis in the newborn. p. 119-26.
- 46033 WOODSON H D, HERRING A L, MYNATT R D Torsion of the spermatic cord, p. 127-33.
- 46034 REYNOLDS C L Jr Multiple mesothelio mas of the hydrocele sac: a case report. p. 134-7.
- 46035 RIESER C Vasectomy: medical and legal aspects. p. 138-44.
- 46036 MILLIN T Median bar: the uses and abuses of transurethral resection. p. 145-9.
- WOLGIN W, BLOCK R An evaluation of use of an aso-triple sulfonamide combination in urinary tract infections. p. 150-2.
- 46038 MORSE W H, DIGGS L W, RAINES S L Unliateral chyluria associated with hereditary spherocytosis and retroperitoneal cystic hygroma: case report. p. 153-8.
- 46039 ROBERTS L C, COPPRIDE W M, male pelvis which interfere with urination.
- 46040 BRUNSTING C D An interpretation of the urinary bladder electrocystogram as artefact. p. 165-70.
- 4604: BLAND A B A simplified apparatus fo presacral carbon dioxide injection. p. 171-2.

### KEKKAKU (Tokyo)

- Kekkaku 32(12) Dec 57
- 46042 KOSAKI K Experimental studies on tuberculin allergy. II. The role of lipids of tubercle bacilli in tuberculin sensitization p. 695-8.
- 46043 NAKAMURA S Staining characteristics of resistant tubercle bacilli & the relation of morphological changes to clinical picture.

  I. The stainability of resistant tabercle bacilli.
  p. 669-71.
- 46044 GOTO S Studies on viable counting of human tubercle bacilli employing tween agar plate. III. Studies on quantitative cultivation of bacilli taken from patients' sputum. p. 672-6.

- 46045 TAKA E, TAKEUCHI H Pathological studies on the formation of tuberculous cavities & encapsulated caseous foci. I. Reso pathological findings of cavities & encapsulated caseous foci produced by injection with tubercis bacilli & chemical constituents of tubercis bacilli p. 677-81.
- 46046 KAI Y, SUGIURA M Values of collected sputum & early morning sputum in drug resistance of tubercle bacilli & their clinical significance, p. 882.4
- 46047 MATSUO J Studies on the iz vitro virulence test for acid-fast bacilli. III. The relationship between results of dye tests & oxidation-reaction potentials of fluids! culture media inoculated with acid-fast bacilli. p. 685-9.
- 46048 KIKUI M The influence of adrenal injury on tuberculous infection. p. 690-4.
- 46049 TOYOHARA M Catalase activity of Depressions strains. II. Catalase activity of INE-resistant strains isolated from sputum. p. 695-8.
- 46050 MAEDA M, ASAMI N, HOBOR M Studies on purified tuberculin. VI. Potency test of purified protein derivatives by human skin reaction. p. 699-701.
- 4605; KURE S Clinical studies on artificial pneumoperitoneum treatment of the unexpandable lung; evaluation of the phenoisulfosph thalein absorption test of the plaura. p. 702-5.

### KHIRURGIIA (Moskva)

- Khirurgila, Moskva 33(10) Oct 57
- 46052 40 LET SOVETSKOI khirurgli, [Forty years of Soviet surgery] p. 3-7.
- 46053 LEVIT V S Sovetskala khirurgila k sorokaletilu Velikol Oktubr'skol sotsalisticheskol revollutsili. [Soviet surgery or the fortleth anniversary of the October Revolution]
- 46054 BAKULEV A N Razvítie khirurgii legkiki v SSSR. [Development of lung surgery in the USSR] p. 25-34.
- 6055 ELANSKII N N Primenenie antibiotike v khirurgii. [The use of antibiotics is surgery] p. 34-41.
- 46056 DIMTROV S Sovetako-bolgarskala druzhba i khirurgita v Bolgarii. [Sovist-Bulgarian friendship and surgery in Bulgaria] p. 42-6.
- 46057 SAVINYKH A G Opyt operativnogo lechnila raka kardii i nizhnego otdela piahchvoda. [Operative treatment of cancer of the cardia and the lower portion of the esophagus] p. 46-54.
- 46058 PETROVSKII B V, BABICHEV S I Uspekhi v khirurgicheskom lechenii sabelevanii grudnogo otdela pishchevoda. [Achievements in the surgical treatment of disease of the thoracic portion of the esophagus] p. 54-63.
- 46059 KOVANOV V V Kollateral'noe krovoobrashchenie v sistemakh krupnyth arterii. [Collateral circulation in the system of the large arteries] p. 63-71.
- 46060 PETROV B A Zagrudinnyi pishchevod tolatoi kishki. [Substernal esophagus from the large intestine] p. 71-8.
- 46061 SHMELEV I V. GILEVICH IU S Nareshenie akorosti krovotoka pri khirurgiche skikh vmeshatel svrakh v zavisimosti os posobia bezbolivaniia. [Disturbance of the velocity of blood flow in operative surgery depending on the method of anesthesia] p. 78-83.
- 46052 NAPALKOV PN Preduprezhdenle i borba e oslozhnenitami pri ushchemlennysh gryzhakh. [Prevention and management of complications in strangulated hernias] p. 84-90.
- 46063 NIKITIN V M K voprosu ob individual'nom vybore metoda obezbolivaniia i dosirovki narkoticheskogo veshchestva. [Individual
  choice of the method of anesthesia and dose of the
  anesthetic] p. 90-4.
- 46064 SEMENOV V S Lechenie bazedovol bolezni po dannym khirurgicheskikh klisi stran narodnoi demokratii. [Treatment of Basedow's disease from data of surgical clinics of countries of the people's democracy] p. 94-104.
- 46065 PETUKHOV I A Otdalennye rezul'taty khirurgicheskogo iecheniia bazedovol bolezni. [Remote results of surgical trestment of Basedow's disease] p. 104-8.
- 46066 KUDRIASHOV B A Krovotochivost' I mery bor'by a nei pri ranenil pareskhimitosaysko organov suslovilaskie eksperimental'noi luchavot bolesni. [Hemorrhage and its prevention following injuries of the parenchymatous organs in experimental radiation sickness] p. 108-12.
- 46067 NESTEROV S S O krovotochivosti pri narkose zakis'iu asota. [Hemorrhagic tendency in nitrous oxide anesthesia] p. 113-4.

dies inst

d is

- 46088 GAVRILOV L F Topografiia nervov botallova protoka. [Topography of nerves of the ductus arteriosus] p. 114-9.
- 46069 GERASIMENKO N I Total nala plevrekto 45069 mila po povodu mnogoletnogo pneumo-pievrila taberkuleznoi etiologii. [Total pleurec-tomy in long-standing pneumopleuritis of taber-calous etiology] p. 120-3.
- 46070 FEDOROVA O D Otdalennye resul'taty posie operatsii formirovaniia transto-rakal'nogo exofagofundoanastomoza pri kardio-gazme. [Remote results after transiboracic
- 4607| BEBURISHVILI G A Ob udlinenii deist-viia mestnogo obesbolivaniia gialuronovo-kislotol. [Prolongation of action of local anes-desia with hyaluronic acid] p. 129-30.
- NOVIKOV I P Prikiadnoe znachenie fastsii i kletchatochnykh prostranstv [Applied significance of the fascia and spaces of the thigh] p. 130-7.
- 46073 BUKIN IU V Otkliki periodicheskol pe-chati na polavienie anatomo-khirurgiche-skih rabot I. I. Pirogova. [Response of the periodical literature to the appearance of anatomo-surgical works of N. I. Pirogov] p. 138-43.
- 46074 KHELIMSKII M A, NEFEDOV V I, BAR-SUKOV G P O shlrovysh embolish pri suririnostool fiksatsii perelomov kostel. [Fat embolism in intraossal fixation of bone fractures] p. 183-7.
- 46075 MASTRIUKOV V A, NIKOLAEV V F O sovremennol apparature dila iskuastve aogo dykhanita. [Modern apparatus for artificial respiration] p. 147-51.

### Khirurgiia, Moskva 33(11) Nov 57

- 46076 KRAKOVSKII N I Dostisheniia khirurgov RSFSR za 40 let sovetskoi vlasti. [Achievemento of RSFSR surgeons in the forty years of Soviety authority] p. 3-9.
- 46077 KVERENCHKHILADZE V K Khirur-gicheskaia pomoshch' naseleniiu Gruzin-skoi SSR za gody sovetskoi vlasti. [Surgical aid to the population of Georgian SSR in the years of Seviet authority] p. 10-3.
- 46078 STRUCHKOV V I Nekotorye uspekhi i zadachi khirurgii legkikh. [Certain as-pects and problems of pulmonary surgery] p. 13-22.
- 46079 KOZHEVNIKOV A I Puti snizhenita letal'nosti pri odnomomentnyth briushno-promeshnostnyth operatsitalish po povodu raka pri-amoi kishki. [Methods of reducing mortality in single stage abdominal-perineal surgery in cancer of the rectum] p. 22-30.
- 46080 NIKITIN A A Kal'kuleznyi pankrestit s diffusnoi kal'tsifikatsisi podzheludoch-moi shelezy. [Calculous pancrestitis with diffuse caksifications of the pancress] p. 30-2.
- 4608| STARTSEV IV Nekotorye funktsional'-nye i morfologicheskie izmenenia v pod-tkeludochnoi zheleze posle rezektsii sheludka. [Bome functional and morphological changes in the pancreas after stomach resection] p. 33-7.
- 46082 BABICHEV S I Opredelenie pokazanii k total noi gastrektomii. [Determination of indication for total gastrectomy] p. 38-46.
- 46083 VARTANIAN V E Izmenenie gemodin miki pri rezektsii i udalenii zheludka p povoda raka po mestnoi anesteziei. [Change o hemodynamics in resection and removal of the stomach for cancer under local anesthesia] p.
- 45084 MAZALOVA M F Sravnitel'naia otsenka funktsional'nykh prob pecheni (protrom-binovol, sakharnot i Swita-Pytelia) u khirur-pkheskish bol'nykh. [Comparative evaluation of functional liver tests (prothorobbin, sugar & Quick-PRAI) in surgical patients] p. 52-9.
- 45085 AGANOV A 8 K voprosu o profilaktike reaktali i osloshnenii pri vautrivennykh vlivaniiakh lechebnoi syvorotki Belen'kogo. [Pre-vestion of reactions and complications in intravenous infusion of medicinal serum of Belenky] p. 60-2.
- 46086 GRIGORIAN A V, ZHDANOV V S Kii-niko-anatomicheskaia kharakteristika Pervichnogo raka legkikh. [Clinico-anatomical characteristics of primary lang cancer] p. 63-74.
- 46087 RADUSHKEVICH V P, KARIUKINA A T Resul'taty aktivisateii taktiki pri ostrom bholetsistite. [Results of treatment in acute cholecystitis] p. 74-9.
- 45088 MATSENEO P.A. Kishechnaia neprokho-dimost' po materialam Irkutskoi oblastno klinicheskoi bol'nitsy sa 30 let. [Intestinal ob-struction according to data from the fivutsk District Clinical Hospital for 30 years] p. 80-1.
- 46089 SHUBHKOVSKII I I Brutsellesnye gonity.
  [Brucellous gonitis] p. 82-5.
- 45090 PETUKHOV M I Rasprostranenie i le-chemie eikhinokokkovoi bolezni v Kuiby-shevskoi oblasti. [Spread and treatment of eklasococcosis in the Kuibyishev district] p. 85-

- 4609! EMEL'IASHENKOV A I O ratsional'nom dostupe k subpektoral'nomu fastsial'nodostupe k subpektoral nomu fastsia kletchatochnomu prostranstvu. [A rational proach to the subpectoral fascial cellular sp p. 89-93.
- 46092 LYTKIN M I Reimplantatella kozhi pri obahiruyah razmozshenil i otryvov konechnostel. (Skin reimplantation in primary amputation in severe trauma and lacerations of extremities) p. 84-9.
- 46093 ANANEV M G, PETROVA N P Sovre-mennoe tekhnicheskoe osnashchenie sosu-diatoi khirurgii i perapektivy ego rasviitia. [Mod-era technical equipment of vascular surgery and prospects of its development] p. 99-104.
- 46094 AGAFONOV A A Neparasitarnaia kista podzheludochnol shelesy. [Non-parasitic pancreatic cysts] p. 105-6.
- 46095 SADYKOV N M Sinchai paragangliomy podsheludochnoi zhelezy s mnozhestvennymi metastazami v pechen' i legkie. [Paraganglioma of the pancreas with multiple metastases to liver and lungs] p. 107-8.
- 46096 PREDELIN N S Polnyi poperechnyi razryv podzheludochnoi zhelezy. [Complete transverse rupture of the pancreas] p. 108-
- 46097 ALIKEHIBEKOV M M Bol'shaia kista podzheludochnoi shelezy, istechennia vnutrenimi drenathem. [Large pancreatic cyst treated by internal drainage] p. 109-11.
- 46098 PODONENEO A P Ostryi zhirovoi ne-kroz podzheludochnoi zhelezy. [Acute fatty necrosis of the pancreas] p. 111-2.
- 46099 SHISHKIN I Z Izolirovannyi podko razryv podzheludochnoi zhelezy. lated subcutaneous rupture of the pancreas] p. 112-3.
- 46:00 SEVERIN V N Posleoperatsionnyi svishch podzheludochnol zhelezy. [Postoperative fistula of the pancreas] p. 113-4.
- 46101 PONOMAREV E V Perevianka botaliova protoka pri pereshatioi aorta. [Ligature of the ductus arteriosus in coarctation of the aorta] p. 114-6.
- 46102 SHAPKIN V S O krovotechenii pri operatsiiakh na legkikh. [Hemorrhage in lung surgery] p. 116-7.
- 46103 SERDIUK M P Stenoz obshchego zhelch-nogo protoka, oslozhnennyi zhelchnym svishchom. Stenosis of common bile duct com-plicated by biliary fistula] p. 118.
- 46 | O4 BURBA V E Bettis regionalis. p. 119-
- 46105 IL/CHENKO I IA O transportnoi immo-bilizatsii postradavshikh s povrezhdenie pozvonochnika v usloviiakh podzemnyth gornyth vyrabotok. [Transportation of immobilized pa-tients with spine injuries in mines] p. 121-3.
- 46106 GALANKIN N K Kol'tsevoi zashim dlia nalozhenia sosudistogo anastomoza ru nym sposobom. [Ring clamp for manual place-ment of vascular anastomosis] p. 123-4.
- 46 | 0.7 KARNAUKE PD Amortisiruiushchii chekhol diia transportirovki otdel'no vziatoi ampuly s krov'iu. [Protective case for transportation of a single flask of blood] p, 125.

## KHIRURGIIA

### Khirurgiia, Sofia 10(3) 1957

- 46 108 NAGI D Khistologichni promeni pri pod-stenotichnite razahi renita pri koarktatsita na aorata. [Histological changes in substenosal dilatation in coarctation of aorat] p. 193-9.
- 46109 MANOLIU 8 Nov operatives metod sa lechenieto na kongenitalnata eventratsita. [New method of surgical treatment of congenital eventration] p. 199-201.
- 46110 CHERWENAKOV A Diferentsirane na klinichni kartini v ramkite sa uroinfek-tsiiata. [Differentiation of clinical manifestati of uroinfections] p. 301-9.
- 46 | | 1 CHAKUROV A, STOIANOV E Niakoi nashi experimentalni prouchvanita iz obiastia na khirurgilata na magistralnite kruvo-nosni sudove. [Various personal experiments in the field of surgery of main blood vessels] p. 210-
- 46 | 12 SERAFIMOV V Eksperimentalni danni na suzhiviavane na organizma pri hipo-termila; predvaritelno suobahchenie. Experime tal data for resuscitation of organism in hypother-mia; preliminary report] p. 220-4.
- 46113 CHOKANOV E, IORDANOV E Folk nova kontraktura u khemofilitai. [Vi mann's contracture in hemophilia] p. 226-33
- MARINOV T Lechenie na khronichnita otit s fitontsidi ot chesun. [Treatment chronic otitis with garlic phytonoides] p. 233-6.

- 46115 MATEV I Kontraktura na malkite muscles of the hand] p. 237-43.
- 46116 NEKIFOROV S, GENOV G, NENOV S
  Optit po ustanoviavane dopulnitelni metodi
  kum khirargichnoto lechenie na ekhinokoka; predvaritelno suobehchenie. [Complementary methods
  to surgical treatment of echinococcosis; preliminary report] p. 243-35.
- 46117 KRUSTINOV G Stuchal na dekortikatsiia na bellia drob pri khronichen empiem. [Case of decortication of lung for chronic empyema] p. 254-5.
- 46||8 ARNAUDOV A Sluchai na dermoidea kista-teratom, v predniia mediaatinum. [Case of dermoid cyst-teratoma in anterior medi-astinum] p. 256-8.
- 46119 MATEEV V Striktura na uretera v kau-dalnata mu chast, otstranena chrez-rezek-tsiia i posledwashcha impilantataiia v mekhura. [Stricture of ureters in the caudal region with re-section and following impilantation into the bladder] p. 288-80.
- 46120 PAVLOV V Riadux sluchai na mnoshe-stven osteomielit na ploskite cherepni kosti. [Unusual case of multiple osteomyelitis of the frontal bone] p. 260-1.
- 46121 NEDEV B, PETROV D Sluchai na divertikui na pikochniia mekhur v kherniia izvun khernialniia sak. [Case of diverticulum of urinary bladder in extra-saccular hernia] p. 263.
- 46122 BAKURDZBIEV V D-r Georgi Konstanti-nov Khakanov; 1851-1898; belezhit bulgar-ski lekar khirurg i obshchestvenik. [Dr. Georgi Konstantinov Khakanov; 1851-1898; prominent Bulgarian surgeon and general practitioner] p. 283-6.

### Khirurgiia, Sofia 10(4) 1957

- 46123 ZABLODOVSKI A M Za luzhata i istir ta w thirurgilata. [Deceit and truth in surgery] p. 289-97.
- 46124 LIBOV S Khirurgichno lechenie na khro-nichnite nespetsifichni nagnoisvaniis na bellia drob v detasta. [Surgical treatment of chronic aspecific suppurations of the lungs in chil-dren] n. 297-303
- 46125 DEKHNO A Operateita na kardicomento-petaita pri nedostatuchnost na toronarno-to kruvosnabdiavane. [Cardic-omentopexy for deficiency of coronary blood filew] p. 304-12.
- 46126 BOGDANOV G Vurkin opassosite of resignovite luchi za ortopedi i travmato logi i za bolnite im. [Dangers of x-rays for orthopedists and traumatologists and their patients] p. 312-20.
- 46127 DIMITROV M, VULKOV V Vurkhu rent-mekhur. [Radiotherapy of cancer of urinary blad-der] p. 320-8.
- 46128 KARABASHEV B Panaritsiumut i nego-voto lechenie. [Paronychia and its treat-p. 328-37.
- 46129 KHADZHIATANASOVA R, KABAKCHIEV S Osobenosti na detskata speshna khi-rurgiia. [Peculiarities of emergency surgery in children] p. 337-44.
- 46130 CHAUSHOV D, CHIRUPKOV T Nashiial opit of lechenieto na fissura ani. [Personal experiences is the treatment of fissura ani] p. 344-8.
- 46|3| PANEVA-KHOLEVICH E Aseptichni ne-krozi na iadroto na trochlea humeri. [Aseptic necrosis of trochlea humeri] p. 348-54.
- 46132 DUBOV S Yurkhu operativnoto lechenie na klepachasta ptosa operatisis na Nida. [Surgical treatment of eyelid ptosis with Nida's operation] p. 354-9.
- 46133 EKIMDZHIEV M, DIULGEROV I, anindroma na Kurvisar. [Courvisar's syndrome]
- 46|34 CHOLAKOV G Sluchai na strumi, razv vashchi se na atipichno miasto. [Case struma at an unusual place] p. 363.
- 46:35 KOZHUKHAROV V, GEORGIEV B D-r fvan Karamihailov navurshi 90 godini. [90th Birth anniversary of Ivan Karamihailov] p. 364-5.

## Khirurgiia, Sofia 10(5) 1957

- 46136 REKHACHEV V Narushenie sa motor-nata funktalia na stomakha i neinoto kom-pensirane sied otstraniavaneto na khranoprovoda s dvata blushdesebch nerva (nn. vagi). [Stomach motor function disorders & their compensation after axcision of esophagus and of 2 vagus nerves] p. 385-90,
- 46137 MANDL F, KUBICHEK F Dneshnoto sustoianie na simpatikovata khirurgiia. [Present status of sympathetic surgery] p. 390-5.

- 46138 KAPITANOV G, MATEEV V, KISHEV S Kunni resultati ot subdiafragmalnata vago tomila pri lechenie na farvenata bolest na dvanade-setoprustnika. [Late results of subdiaphragmatic vagotomy in the treatment of duodenal ulcers] p. 394-405.
- 46139 KONFORTI V Nashata niskhodiashcha predna artroriza as khodiloto i seinite blomekkanichni kachestva i predinsetva. [Descend-ing anterior bone-block of the ankle and its bio-mechanical properties and advantages] p. 405-17.
- 46 i 40 MIKHOV T Koshnata plastika pri opera-tivnoto lechenie na nezasdraviavashchite rani. [Skin plastic in surgical treatment of non-healing wounds] p. 417-25.
- 46 | 4 | PETKOVA L Nashiiat opti ot lechenieto na perforiaralite stomashno-duodenalni iaxvi za godinite 1950-1955. [Personal experience in the treatment of perforated gastro-duodenal ulcers in the years from 1950 to 1955] p. 426-36.
- 46142 DIMITROV I Otstraniavane na dolen krainik s polovinata taz; amputatio in-terilioabdominalis. [Interilio-abdominal ampution] p. 438-44.
- 46:43 UGLOVA T, GOLEMINOVA R Prilozhe-nie na amnion pri izgariane na okoto. [Amnion in caustic injuries of the eye] p. 444-51.
- 46144 STOICHEV K, IORDANOV K Sluchai na vrodena atreziia na kholedokha. [Case of congenital atresia of common bile duct] p. 452-3,
- 46145 VASILEV V Sluchai na cellulitis orbita-lis pri pnevmonila. [Case of cellulitis orbitalis in pneumonia] p. 464-5.
- 46 i 46 PANTEVA L Sluchai na divertikul na perikadra. [Case of diverticulum of pericardium] p. 455-6.
- 46147 D-R ALEKSANDUR M. NEDIALKOV. p. 457-64.

### Khirurgiia, Sofia 10(6) 1957

- 46148 RAKOV A I Ossovni printaipi i rezultati ot khirurgichnoto lechenie na raka na stomakha. [Basic principles and results of surgical treatment of cancer of the stomach] p. 481-8.
- 46149 STOIANOV K, TENCHOV G, MARINOVA L Gigantski kisti na belila drob. [Giant cysts of the lungs] p. 488-93.
- 46150 IENDZHIEIEVSKI R, IVANOVA T, OPALKO S Izmenenie v sustoianieto na elektrolitite pri ostri bolestni sustoiania na orga-nizma. [Changes in electrolyte metabolism in acute metabolic disorders of the organism]
- 46:51 ZHIVKOV E, ANDREEVA M Elastotov
  sol. homatropial 15: 0 golden at sidirance as randisfunktsii po otnoshenie na regulatatiata na ochnoto naliagane. [Elastotomoestry of normal eyes
  treated with 15 hematropiaes solution with reference to early diagnosis of dysfunction related to
  regulation of eye pressure] p. 498-503.
- 46/152 IGNATOV N Vurkhu operativnoto leche-nte na vrodenoto izkulchvane na tazobe-drenata stava. [Surgical treatment of congenital hip dislocation] p. 503-15.
- 46:53 DEVETAKOV B Infarkti na miokarda, simulirashchi kartinata na ostrila khirur gichen korem. [Myocardial infarcts simulating acute abdomen] p. 516-9.
- 46154 MANOLOV G Prilozhenie na plastmasite vuv vusatanovitelnata khirurgiia i prote-ziraneto spored opita na ipvkht. [Experiences with plastmass in restorative surgery] p. 520-31.
- 46:55 PUNCHEV G Varuson imobilizateiia pri bimaleolarnite frakturi na Diupiuitren. [Varus immobilization in bimalleolar Dupuytren's fracture] p. \$31-4.
- 46156 GRUNCHAROV K Praktichna preporuka pri opredeliane miastoto as chushod talo v tukanite posredstvom rentgenovila ekran. [Practical recommendation for the determination of foreign bodies in t'essues with x-ray screening] p. 535-6.
- 46157 MANOV I Bavno ili burno operirane. [Fast or slow operations] p. 597-40.
- 46:158 NASKALEV G, TIMOV V Prince kum problemata za burza meditsinska po-moshch. [On the problem of first aid] p. 540-8.
- 46159 PETKOV H Sluchai na uspeshno isvado tromb of bifurkataliata na aoria abdomin lis. [Case of successfully extracted thrombus lodged at the bifurcation of abdominal sorts] p. 549-50.
- 46160 SHOPOV P Sluchai na embolektomia n diasnata bedrena arteriia, [Case of embolectomy of right femoral artery] p. 550-1.
- 46161 TASEV R Ligatura na v. cava caudalis po povod na desnostranna nefrektomila. [Ligation of vena cava caudalis during right neph-rectomy] p. 551-2.

- 46162 KAPINCHEV N Sluchal na kerato-conjunctivitis vernalis, izlekuvan operativno po nov nachin. [Case of keratoconjunctivitis vernalis treated surgically with a new approach] p. 552-4.
- GEORGIEV B Niakoi ot golemite evropogleda na edin bulgaraki khirurg. [Some of the great European surgeons of the past century as seen by a Bulgarian surgeon] p. 555-61.

#### Khirurgiia, Sofia 10(7) 1957

- 46164 FRIDLAND M O Artrozite i tiakhnoto lechenie. [Arthroses and their treatment] p. 577-83.
- 46165 RAINOV II Oesophagoplastic antethoracalis. p. 584-95.
- 46166 NIKOLAEV A, ELENCHEV T Vurkhu aklerozirashchila ostit na iliachnite kosti. [Sclerosing osteitis of ilium] p. 596-604.
- 46167 SIMEONOV L Vurkhu chrevnata neprokhodimost v Koreia. [Intestinal obstruction in Korea] p. 605-14.
- 46:68 [Photoretinitis] p. 614-8.
- 46169 KHOLEVICH IA Prinos kum vuprosa za lechenieto na tezhkite rubtsovi izmeneniia po grubnata povurkinost na rukata i prustite. [Treatment of severe cicarticial damages on dorsum of hand & fingers] p. 618-28.
- 46170 CHOKANOV K Kum lechenieto na luzhlivite stavi na bedrenata shlika. [Treatment of fractures of the neck of femur] p. 628-34.
- 4617! SAKHATCHIEV A Razpredelenie na dozata ?-luchi v dulbochina i neinoto opredeliane pri dva usporedni mulazha. [Distribution of doses of gamma rays and their determination in two parallel moulages] p. 634-45.
- 46172 MAKSIMOV I Stroboskopiia na larinksa; prediozhenie za nov tip oprosten stroboskop. [Stroboscopy of the larynx; proposal for a new type of stroboscope] p. 645-8,
- 45173 OTSETOV KH Anuria vsledstvie alitiaza na gornite pikochni putishcha. [Anuria caused by lithiasis of upper urinary tract] p. 649-55.
- 45) 1/4 STREZOV I Sluchai na detaki osteokhondrit na grubnachnila stulb (ili plosuk preshlen na Kalve) u dve i polovina godišahon dete. [Case of infantile osteochondritis of the spine (flat verrebra of Calve) in a two and a half-year old child] p. 656-7.
- 46175 FILIPOV L Sluchai na otogenen osteomielit na cherepnite kosti. [Otogenous osteomyelitis of cranium] p. 657-8.

### KÍSÉRLETES ORVOSTUDOMÁNY (Budapest)

### Kísérletes orvostud. 9(3) July 57

- 46176 FAREDIN I, NOVASZEL F, BLAHÓ G Neutrollis 17-ketoaterold vizagalatos. II. Neutrallis 17-ketoaterold frakció vizagalata emberi vizeletben. [Studies on neutral 17-ketosteroids. II. Study on neutral 17-ketosteroid fractions in human urine] p. 225-34.
- 46177 SZATHMÁRY J Vizsgálatok a subcutan adott vaccinia virus hemaggiutinációgátló-eilenanya képző hatásáról nyulakon. (Studies on hemaggiutination-preventive antibody formation after subcutaneous administration of vaccinia virus in rabbits] p. 235-8.
- 46178 BODA D A szérum hideg redukciójának fokozódása csecsemőés gyermekgyogyászati esetekben, továbbá dilaikisérleti shockban és uraemiában. [Increased reduction of serum in the cold in pediatric diseases, experimental shock, and uremia] p. 239-45.
- 46179 KÁDAS L, ZSÁMBÉKY P Újabb kisérletes adatok a sublimátmérgezés hormon therápiájáhos. [New experimental data on the hormone therapy of sublimate poisoning] p. 246-54.
- 46180 SINKOVICS J Adatok az influenza-virus szaporodásmódjához. [Mode of influenza virus multiplication] p. 254-62.
- 46 [8] MEDGYESI G, KOLLER M Néhány növényhormonos készitmény hatása egy Corynebacterium diphtheriae törzs növekedésére Clauberg táptalajon. [Effects of some plant hormone preparations on the growth of a Corynebacterium diphtheriae strain in Clauberg culture medium] p. 383-71.
- 46182 SOLTI F, ZÁDORY E Izolík szivizomnekrosist követő EKG és nyomásváltozások vizagálata katyában. [Studies on electrocardiographic and pressure changes in dogs following isolated myocardial necrosis] p. 271-9.
- 46183 MELCZER M, KISS G Újabb adatok a reticuloendotheles tároláshoz. [New data on reticuloendothelial storage] p. 279-82.

- 46184 HALMÁGYI D, KOVÁCS B, NEUMANN P, KEMÉZ I A mellékvese szerepe a lobelin chloryic rintidóvizenvőg sató hatásának mechanizmusában. [Role of the adrenal gland in the mechanism of the inhibiting effect of lobeline in chloropicrin induced pulmonary edema] p. 283-9.
- 46185 JÁVOR T, VARRÓ V Kisérietes vizsgálatok az atotánfekély kialakulásáról, [Experimental studies on the development of atophan ulcer] p. 280-98
- 45186 FAZEKAS I G Mineralocorticoidhormon itimutatása az agyban. [Demonstration of mineral corticoid hormone in the brain] p. 295-300.
- 46187 KOVÁCH A, TAKÁCS L, MOHÁCSI A, KÁLDOR V, KALMÁR Z Anyagcsere fokosó és csőkkentő anyagok hatása patkányok shockérzékenységére. [Effect of metabolic inhibitors and stimulators on shock susceptibility of rats] p, 301-8.
- 46188 GELLÉRT A, POBERAI M, NAGY I, NAGY S, LIPPAI J Összehasonlitő szövettan viszgálatok a nyirokeres falszerkezetére vonatkozóan. I. A ductus thoracicus falának szövett felépítése. [Comparative histological studies on the structure of the wall of lymphatic vessels. I. Histological structure of the wall of ductus thoracicus] p. 309-15.
- 46189 LÁSZLÓ I, BIRÓ L, NEUWIRTH M Antibiotikum tartaimú papirkorongok előállitása impregnációs módszerrel. [Preparation of antibiotic-containing paper discs by impregnation method] p. 316-9.
- 46190 SZABÓ G, LÁSZLO I Gyors streptomycin meghatározás diffuziós módszerrel fermentációs folyadékből. [Rapid streptomycin determination in fermentation liquid by diffusion method] p. 320-3.
- 46191 KEREKES E Izoláit szervi panniculitis vesében. [Isolated organic renal pannic ulitis] p. 324-8.
- 46192 MUNKÁCSI I Polyvinylchlorid (P. V. C.) 48 placryl můnyagok használata a corrosios technisában. [Polyvinylchloride (P. V. C.) and placryl plastics in corrosion technics] p. 338-31.
- 46193 MOLNÁR L, SCHOLZ M, MOLDOVÁN I I) festési eljárás lipofuscin simutatására. [New staining method for the demonstration of lipofuscia] p. 332-5.

### Kísérletes orvostud. 9(4) Sept 57

- 46194 HÁRSING L, FONYÓDI S, KABÁT M, KÖVÉR G Phloridzin és higanyos diuretikumok hatása a vese haemodinamikájára. [Effects of phloritzin and mercurial diuretics on renal hemodynamics] p. 337-44.
- 46195 ÁDÁM G Veseüregrendszeri interoceptív feltételes reflex kidolgozasának methodikája. [Method of interoceptive conditioned reflex formation in kidney pelvis] p. 344-7.
- 46 | 96 ÁDÁM G, MÉSZÁROS I Adatok a veseürgerendssernek a felső idegi központokkal való kapcsolatáról. [Relations of the kidney pelvis system to higher nervous centers] p. 347-33.
- 46197 GORECZKY L, LUDÁNY G, VAJDA G Újabb visagálatok a serum baktericid ha tása és a vegetatív idegtvekenység kött ősszefüggésről. [New studies on the relationship between the bactericidal effects of serum and autonomic nervous system activities] p. 354-6.
- 46198 KOVÁCH A, FONYÓ A, HALMÁGYI M Az agy acetilcholin tartalma traumás shockban. [Cerebral acetylcholine content in traumatic shock] p. 358-61.
- 46199 DIRNER Z A 3-aminomethyl-6, 7-dioxyphthalid pharmatológial hatásairól. [Pharmacological effects of 3-aminomethyl-6, 7dihydroxyphthalide] p. 361-9.
- 46200 CSALAY L, LUDÁNY G, ORTHMAYR A Hipotermia és farmatológiás hibernáció hatása a hipoxiás liquornyomásnövekedésre. [Effects of hypothermia and pharmacological hibernation on cerebral spinal fluid pressure increase induced by hypoxia] p. 370-4.
- 46201 CSALAY L, FÉNYES I, KELENTEI B, LUDANY G Vizagalatok a hipoxiás liquornyomás-növesséés patomechanizmusára. [Pathomechanism of cerebrospinal fluid pressure increase induced by brografa 1, n. 374.80
- 46202 GLÁZ E, GYERMEK L, NÓGRÁDI T A triptamin és származétai adrenolitikus hatása izoláti szerveken. [Adrenolytic effects of tryptamine and its derivatives in isolated organs]
- 46203 MELCZER M, KISS G A fehérvérsejtek vándorlása és a chemotaxis. [Migration of leukocytes and chemotaxis] p. 387-92.
- 46204 TÖRÖK B, KARLINGER G T Gyomor endoscopos vizagalata gastrostomia tubu-lovalvularis alkalmazásával. [Gastroscopy with tubovalvular gastrostomy] p. 392-5.

- 46205 VAJDA G., GORECZKY L., RÓTH I, SÜ-MEGI I Üjabb visagalatok a daganatok RES-tarosité hatsásról. [New studies on the damaging effects of tumors on the RES] p. 396-
- 46206 FÜZI M, NYERGES G A rajzás gátlása mavekal -lal bélbaktériumok tenyésztélinhibition of swarming by mavekal in cultivation of intestinal bacteria] p. 400-6.
- 46207 SÓS J, SZABÓ Q, K. -HORVÁTH G, KE-MÉNY T Febérje- és metionn-hásy hatása a pajzamirigy aktivitásra. [Effects of protein and methionine deficiencies on thyroid activity] p. 408-11.
- 46208 SZEGVÁRI G, JÁRAI I, MESTYÁN G Largactil hatása a hő és energiaforgalomszabályozásra. [Effect of largactil on the regulation of heat and energy transformation] p. 412-6.
- 46209 BARTOS G, KARLINGER T Néhány adat a callustépiadéare ható mechanitai erők escrepéről kutylákon végzett tisérletes Lane-lemeses osteosynthesisek kapcsán. [Some data on the role of mechanical forces affecting calius formation based on experimental Lane-plate osteosynthesis in foggs | p. 417-487.
- 46210 MAGOS L A catalase-gátiás és a hydrogenperoxid szerepe a Heinz-testképsődésben. [Bole of catalase inhibition and hydrogen peroxide in Heinz body formation] p. 425-30.
- 462|| BARTA L Stress befolyása az inzulinhatásra. [Effect of stréss on insulin action] p. 430-6.
- 46212 MESTYÁN G, SZEGVÁRI G, DONHOF-FER 8 Thyroxin, trijodthyronin és trijodthyroccetsav papirchromatográfias vizsgálata. Paper chromatographic studies on thyroxin, triiodothyronine and triiodothyroacetic acid] p. 438-
- 46213 EIDUS L, NYIREDY G, BOROS J Egyszerű eljárás a gümőbacilus fluoreszcens mikroszkópos kimutatására. [Simple method for the detection of tuberculosis bacillus by fluorescens microscopy] p. 439-41.
- 46214 HORVÁTH E, KOVÁCS K, BENKŐ S Elektív festési eljárás a szövetekben tárolt methylcellulose kimutatására. [Elective staining method for the demonstration of methylcellulose stored in tissues] p. 442-4.
- 46215 CSONTAI Á Torqualt urachus cysta esete. [A case of torsion cyst of the urachus] p. 445-8.

### KLINICHESKAIA MEDITSINA (Moskva)

### Klin. med., Moskva 35(10) Oct 57

- 46216 GRASHCHENKOV N I Meditsinskaia nauka v SSSR za 40 let. [Forty years of medical science in the USSR] p. 3-19.
- 46217 PETROV B D Razvitie zdravookhranenita i kinicheskoi meditsiny v SSSR (1917-1957), [Development of public health and clinical medicine in the USSR (1917-1957)] p. 19-27.
- 46218 ZHDANOV V M Profilaktika i lechenie infektsionnykh boleznei v SSSR. [Prophylaxis and treatment of infectious diseases in the USSR] p. 28-34.
- 46219 MIKHAILOV F A, NEZLIN S E 40 let sovetskoi filziatrii. [Forty years of Soviet phthisiology] p. 35-42.
- 46220 GILIAROVSKII V A Sovetskaia psikhiatrila za sorok let. [Forty years of Soviet psychiatry] p. 43-51.
- 4622| BYKHOVSKII Z E Uspekhi i razvitie sanatorno-kurortnoi pomoshchi i sovetskoi kurortologii za 40 let. [Forty years of achievement and development of sanatoria-health resorts and the science of health resorts] p. 51-60.
- 46222 GROZDOV D M Razvitle perelivaniia krovi v Sovetskom Soluze. [Development of blood transfusion in the Soviet Union] p. 60-7.
- 46223 MASHKOVSKII M D Dostizheniia otechestvennot farmakoterapii za 40 let. [Forty years of achievement in Soviet pharmacology] p. 67-79.
- 46224 LEMBERG A A Uspekhi i puti razvitila sovetskol klinicheskoi rentgenologii i radiologii. [Achievements and development of Soviet clinical roentgenology and radiology] p. 79-89.
- 46225 KOST E A Nauchnyi rost raboty klinicheskich laboratorii sa gody sovetskoi vlasti. [Scientific growth of the work of clinical laboratories under the Soviet regime] p. 89-91.
- 46226 BIRIUKOV D A 40 let eksperimental'noi meditsiny v 888R i rol' uchenila L. P. Pavlova v ee razvitti. [Forty years of experimen tal medicine in the US8R and the role of the Pavlovian theory in its development] p. 92-9.

- 46227 PAVLOVSKII E N O znachenti dila kindcheskol meditsiny ucheniia o prirodnol ochagovosti boleznet. [The importance for clingcal medicine of the study of the natural focus of infection in disease] p. 99-108.
- 46228 CHARVAT J Androgennyi sindrom. [Androgenic syndrome] p. 109-23.
- 46229 ZARETSKII V V Elektrokimografija v diagnostike sabolevantia serdisa. II. [Electrokymography in diagnosis of heart disease II.] p. 123-32.
- 46230 BRAILSKI KH, SAMSONOVA S Elektroforeticheskie insledovaniia belkov plazmy pri iazvennot bolezni. [Electrophoretic investigations of plasma proteins in peptic ulcer] p. 132-7.
- 46231 LIVAS E S Kholesterinemiia i arterioskleroz. [Cholesterinemia and arteriosclerosis] p. 137-8.
- 46232 PETROV B D Rol' Z. P. Solov'eva v razvitii sovetskogo zdravookhraneniia. [The role of Z. P. Soloviev in the development of Soviet public health] p. 140-5.
- 46233 BURDENKO N N Klinika i fiziologiia. [Clinical medicine and physiology] p. 145-9.
- 46234 IBRAGIMOV F I Osnovopolozhniki kitaiskoi meditainy. [The founders of Chinese medicine] p. 149-54.

### Klin. med., Moskva 35(11) 1957

- 46235 S. A. REINBERG; k 60-letiiu so daia rozhdeniia. [S. A. Reinberg; 60th birthday] p. 3-4.
- 46236 ERMOL'EVA Z V Novye antibiotiki, novye lekarstvennye formy antibiotiko; it th primnenne; k 40-letilu Velikio (Kathar'akoi sotalallaticheskoi revolutati. [New antibiotica, new medicinal forms of antibiotics and their use; on the 40th anniversary of the October Revolution p. 8-12.
- 46237 RUFANOV I G Opyt primeneniia nekotorykh novykh antibiotikov v khirurgicheskoi praktike. [Application of some new antibiotics in surgery] p. 12-25.
- 46238 ABRIKOSOV I A Poluprovodniki v meditsine. [Semiconductors in medicine] p. 26-30.
- 46239 KUPCHINSKAS I K Rol' autoantigenov i autoantitel v patogeneze vnutrennikh zabolevanii. [The role of autoantigens and aut.astibodies in the pathogenesis of internal diseases] p. 31-8.
- 46240 ROSENSHTRAUKH L S, ENDER L A
  Metod pneumomediastinografii v diagnoeitike nekotoryth sabolevenii aredosteniis. [A
  method of pneumomediastinography in the diagnosi
  of some diseases of the mediastinum; preliminary
  report] p. 37-41.
- 4624 | MASIUKOVA E M Mediastinografiia v klinicheskoi praktike. [Mediastinography in clinical practice] p. 42-7.
- 46242 VIL'NIANSKII L I, PALEI A IU Legochnye formy sarkoidoza; bolezni Beka.

  [Pulmonary sarcoidosis (Boeck's disease)] p. 47-54.
- 46243 ALEUTSKAIA ON O trudoustroistve lits a netuberkuleznymi zabolevaniiami legkikh v tekstil'noi promyshlennosti. [Work capacity in non-tuberculous diseases of the lungs is textile industry] p. 54-6.
- 46244 KHVILIVITSKAIA M I, BOGOMAZOVA udalenila legkogo. [Pregnancy after pneumonectomy] p. 56-60.
- 46245 MUROMTSEV V N O prizhiznennom raspoznavanii adenomatoza legkikh.
  [Intravital diagnosis of pulmonary adenomatosis] p. 60-5.
- 46246 KOLIABITSKAIA E A K voprosu c taitslogicheskom isaledovanii mokroty pri rake legkogo. [Cytological examination of sputum in lung cancer] p. 65-9.
- 46247 MAKARENKO T P, RIAPOLOVA M D Bronkhogennye vnelegochnye kisty sredosteniia. [Bronchogenic extrapulmonary cysts of the mediaatinum] p. 68-75.
- 46248 FRANKFURT A I, TOROSOV T M, VASILIANSKAIA A D Sostolanie pechesi i pochek pri ozbogovol bolezal. [Liver and kidmer in burn syndrome] p. 75-81.
- 46249 SAMSONOV V A Probodnaia pepticheskaia iasva toshchei kishki. [Perforated peptic utcer of the jejunum] p. 82-6.
- 46250 VERETIANOV I I Tonkii zheludochsyl zond i metod Bykova-Kurtsina. [This gastric catheter and the Bykov-Kurtsin method] p. 86-92.
- 46251 OLENEVA V A Klinicheskoe znachenie kofeinovogo probnogo zavtraka. [Clinical significance of caffeine test meas] p. 93-7.

- 46252 DYMNIKOVA E I Klinika i lechenie penetrirulushchikh lazv sheludka i dvenat sasipersinoi kishki v imusabeskom vosraste. [Clinical aspects and treatment of penetrating ulcars of the stomach and the duodenum in adolesp. 97-101.
- 46253 IVANOV N M Vitianse blokady po Viahnevakomo na dvigatel "suis funktaliu dvanadisetiperation kinkin pri gastroduodentakh i jawennot bolesni. [Effect of Viahnevakit's block on duodenni motility in gastroduodenitia and in peptic sloer] p. 101-6.
- 46254 KUPCHIK B M, MOLOKANOV N F,
  KAPLAN S M O diagnosticheskoi tsemnosti rentgenologicheskogo isaledovanila pri khronicheskom appenditatise. [Diagnostic value of
  roentgenologic examination in chronic appendicitia.
  106-11.
- 46255 KARELIN V A, POTANOV E G O vos-monthosti primenentia metoda reovaso-grafii dia registratati perifericheskogo krovo-obraphentia pri operatelichi. chrashchenia pri operatsiiah, predvaritel'noe soobahchenie. [Possibility of using the rheovas graphic method for the registration of periphera lation during surgery; preliminary report
- 46256 KRYMSKII L D K gistologicheskoi diag-nostike skryto proteksiushchego revma-ticheskogo kardita. [Histologic diagnosis of latest rheumatic carditis] p. 118-25.
- 16257 KREINDLIN I Z, KILINSKII E L Prime-nenie butadiona pri tromboflebitakh nish-nikh m konechnostel i gemorroidal'nykh ven. [Use of butadion in thrombophiebitis of legs and in hemorrhoidal veine] p. 125-7.
- 46258 REZNIKOVA L P O nekotorykh osoben-nostlakh gripposnykh zabolevanii. [Pecu-liarities of influenza] p. 128-9.
- 46259 DATSENKO I I Gemodinamicheskie sovigi pri khronicheskoi intoksikatsii okis'is ugleroda. [Hemodynamic changes in chronic intoxication with carbon mosoxide]
- 46260 VANTSIAN E N Embolektomita po povo-du embolii plechevoi arterii. [Embolec-tomy in embolism of the brachial artery] p. 131-2.
- 46261 KOZAKOV V Z Anatzidnyi gastrit kak predrakovoe zabolevanie; po materialam Kopeiskoi gorodskoi bol'nitsy. [Anacid gastritis as a precancerous disease; according to materials from the Kopeiskii city hospital] p. 133-4.
- 46262 RUKAVTSOV B I, TSYNKALOVSKII I B
  Fotografirovanie altisatoi obolochki
  klahechnika cheres rektoskop. [Photography of
  the intestinal mucosa through a rectoscope]
  p. 194-5.

w 1

v aphy

sch-

47-

tite

tum

ie ical

- 46263 WIKTOR Z, TKACHEWSKI W Sostoianie slizistoi obolochki zheludka vo vremia lechenila snom. [The state of gastric mucosa during aleep therapy] p. 136-7.
- 46264 ZHATEOVA M V K voprosu ob obshir-noi resektsii tonkogo kishechnika po pov-da zavorota. [Extensive resection of the small intestine in intestinal obstruction] p. 138-9.
- 46265 VALIGURA I S Psevdomiksoma cherve-obraznogo otrostka, isichnika i briushiny. [Pseudomyxoma of the appendix, the ovaries and of the peritoneum] p. 139-41.
- 46266 ETS A G, VASILEVSKII I I K vopi gastrogennoi tetanii. [Gastrogenic p. 142-4.
- 45267 KHADZHEMETOV A K Sluchai peregiba zhelchnogo puzyria aimulirulushchego dvoinol puzyr's kamniami. [A case of angulation of the gallibadder nimulating a double bladder with calculi] p. 144-5.
- 46268 RIZVASH C I Novyi simptom pri ostrom appenditaite. [A new symptom in acute appendicitis] p. 145-6.
- 46269 DORONIN F N Mnoshenstvenie inoro-dnye tela v sheludke. [Multiple foreign bodies in the stomach] p. 146-7.
- 46270 KANEVSKII L O, VENGROVA I V Is istorii otkrytiia krovoobrashcheniia. [Eistory of the discovery of blood circulation] b. 149-52.

### KLINISCHE MEDIZIN (Wien)

### Klin. Med., Wien 12(11) Nov 57

- 4627: WODNIANSKY P Ausgewählte Dermate sen mit Beziehung zu inneren Erkrankur ea. [Selected dermatoses with relation to inters
- 46272 LUTTEROTTI O Intraoperative Cholan-giographie und Gangsteindiagnostik. [Intraoperative cholangiography and diagnosis of tholelithlasis] p. 463-9.
- 46273 GNAUER W Spontanes Rektushämstom. [Spontaneous rectus hematoma] p. 469-71.

- 46274 SCHOBER W Über Farbenphotome als Elemente von Temporallappenspliepsien. [Color photoma as an element of temporal lobe ep lepsy] p. 471-3.
- 46275 OTT A Röntgenkleinstdosentherapie beim Tietze-Syndrom. [Roentgen mini-mal dose therapy in Tietze syndrome] p. 474-5.
- 46276 WITTELS W Hautransplantationen bei Verbrennungen und ihre verschiedenen indikationen. [Skin transplantations in burns and their various indications] p. 476-9.
- 46277 STERN W Symptomarmer, retroperito-nealer Tumor von ungswöhnlicher Grösse; ein kasuistischer Beitrag. [Asymptomatic retro-peritoneal tumor of unusual size; case report] p. 480-2.

#### KLINISCHE MONATSBLÄTTER FÜR AUGENHEILKUNDE (Stuttgart)

### Klin. Mbl. Augenh. 131(5) 1957

- 46278 NOVER A; ZIELINSKI H W Zur Differ-entialdiagnose der Orbita- und Optikus-tumoren. [Differential diagnosis of orbital & op-tic nerve tumors] p. 577-98.
- 46279 PAPST W, HECK J Das Elektroretino-gramm bei Zirkulationsstörungen der Netzhaut und seine Beeinflussung durch gefässer-weiternde Mittel, Sauerstoffbeatmung und Hyperlykämie. [The electroretinogram in retinal cir-ulatory disorders and the influence of vasodilatglykämie. ors, oxygen and hyperglycemia] p. 598-610.
- 46280 PAU H Die Scintillatio nivea corporis vitrei. p. 610-5.
- 45281 OKSALA Kinige Bemerkungen zu Verinderungen im Glastörper nach Luft-und Kochsalzinjektionen. [Changes in vitreous body after injection of air & sodium chloride in-jection] p. 815-9. 46281
- 45282 CSILLAG F Wirkungsmechanismus der Glaukomoperationen. [Effective mecha-nism of the glaucoma operation] p. 619-32.
- 46283 JANERT H Zur Retinopathia proliferans diabetics. p. 633-40.
- 46284 MACKENSEN G Einfluss pleoptischer Behandlung auf die Blickbewegungen schwachsichtiger Augen. [Influence of pleoptic treatment on movement of asthenopic eyes] p. 640-50.
- 46285 MAYWEG 8 Zur Behandlung der Ambly-opie mit der Nachbildmethode; Ergebnisse und Bemerkungen zur Promose. [Treatment of amblyopie with the after-image method; results and prognostic remarks] p. 651-61.
- 46295 BARTHELMESS G Der koordimetrische Befund bei Verlagerungen des Augapfels. [Coordimetry in displacement of eyebali] p. 662-9.
- 46287 LINDNER K Über die Verödung von De moldsysten mit 30% Trichloressigzsure. [Coagulation of dermoid cysts with 30% trichlor-acetic acid] p. 669-70.
- 46288 CONRADS H, KÜHNHARDT G Zur Pa-thogenese der Lymphangiectasia haemor-rhagica conjunctivae. [Pathogenesis of lymph-angiectasia haemorrhagica conjunctivae] p. 670-4.
- 46289 KRÜGER K.E. Eine einfache Methode sur Nachbilduntersuchung. [A simple method Nachbilduntersuchung. [A simple method of after-image testing] p. 674-6.
- 46290 GÄRTNER J Technische Verbesserungen am Stereotampimeter nach Haits.

  [Technical improvement on Haitz's stereocampimeter] p. 678-8.
- 46291 PITTER J Genauere Stromdosierung be Elektrokoagulation. [Precise donage of current in electrocoagulation] p. 678-80.
- 46292 STRAUB W Zur Qualität des Starmes sers. [Quality of cataraët knives] p. 680-3.

### KREBSARZT (Wien)

### Krebsarzt, Wien 12(6) Dec 57

- 46293 STANLEY W.M. Die Beziehungen zwischen Viren und Krebs. [Relations between viruses & cancer] p. 307-20.
- 46294 SCHUBERT G Eriahrungen mit der Be-tatroniberapie des Vulvatarzinoms. [Results of the betatron therapy of vulvar carcino-ma] p. 321-5.
- 46295 MICHALZIK K Zur Morphologie des Finttenepithelkarzinoms an der Portio. [Morphology of epidermoid carcinoma of the cer-vix] p. 325-31.

- 46296 RUMMEL A Die Behandiung des Vulva-karzinoms an der Universitäts-Frauen-klinik Würzburg. [Treatment of vulvar carcino ma at Würzburg University Gynecological Clinic p. 333-4.
- 46297 RES J Zum Stand der Therapie des Ovarialkarzinoms. [The state of ovarian carcinoma therapy] p. 338-40.
- 46298 PODLESCHKA Zur Klinik der Tubenkrininoms. [Clinical aspects of tubal carcinoma] p. 345-6.
- 46299 WESPI H J Kolposkopte und Kolpophoto-graphie. p. 347-8,
- 45300 ANTONE T, GRÜNBERGER V Die Stel-lung der Kolpomikroskopie in der Früher-fassung des Kollunkarzinoms. [The place of col-pomicroscopy in early diagnosis of cervix carcino-mas] p. 348-9.
- 46301 SEGECHNEIDER P Von der Standardko poskopie sur Nah-, Ultra- und Fernseh-Kolposkopie. [From the standard colposcopy to proximal, ultra- & television colpomicroscopy] p. 349-50.

## LABORATORY INVESTIGATION (New York)

- Laborat, Invest, 7(1) Jan-Feb 58
- 48302 WOOD D C, ONO J Hemoglobin and re-lated compounds as antibacterial agents. lated comp p. 1-8.
- 45303 WINDRUM G M Sulfation technics in the histologic study of granulation tissue, p. 9-18,
- 46304 JOSHI R A, BLUMENTHAL H T Altera-tion of homotransplantability of rat ad-renal and aorta by dehydration freezing. p. 19-29.
- 46305 MEYER-ARENDT J R, VON HAAM E Direct refractometry and mass determi-nations for living yeast and cancer cells. p. 30nations for
- 46306 HOLMAN R L, McGILL H C Jr, STRONG J P, GEER J C Technics for studying atheroscierotic lesions. p. 42-7.
- 46307 FULLMER H M Histochemical protein reactions in human developing teeth. p. 48-51.
- 46308 WOLMAN M Studies on the impregna-tion of nervous tissue elements. IV. Mechanism of impregnation of oligodendroglis and microglis. p. 52-7.
- 46309 HAUST M D Tetrahydrofuran (THF) f dehydration and infiltration. p. 58-67
- 46310 SMITH A G Tissue culture of germ cells from roosters' testes. p. 68-80.
- 46311 BARNARD P J Experimental anoxic cardiac enlargement, p. 81-90.
- 46312 WEBSTER HD, MUSSER E A Pathology of the leukemia, periarteritis nodosa, and hypertrophic osteoarthropathy syndrome of rats. p. 91-100.

## LAEKNABLADID (Reykjavík)

### Lacknabladid 41(5-6) 1957

- PJETUR THORODDSEN, laeknir. memoriam Dr. Pjetur Thoroddsen] p. 65-7.
- SVEINESON K Angiomatosis retinae p. 68-74. 46314
- LAEKNAPING 1957. [Medicine in 1957] p. 75-81. 46315
- SNORRASON S P Um hjartarit. [Heart tracings] p. 87-96. 46316

## (London)

## Lancet, Lond. 1(7011) 11 Jan 58

- 46318 GIBBERD G F The choice between deat from postmaturity and death from induc-tion of labour. p. 64-6.
- 46319 LETER WA The check-valve mechanism and the meaning of emphysema. p. 66-70.
- 46320 OSBORN S B, WALSHE J M Effects of penicillamine and dimercaprol on turnover of copper in patients with Wilson's disease. p. 70-3.

- 46321 GOWER ND The clinical significance of sternal tenderness: the value of selective marrow biopsy in malignant disease. p. 73-4
- 46322 ASHLEY D J, JONES C H Sex reversal: ovarian tissue associated with male ovarian tissue : nuclear sex. p. 74-6.
- 46323 NATHAN P W, SCOTT T G Intrathecal phenol for intractable pain: safety and dangers of the method. p. 76-80.
- 46324 BULLOUGH J Intragloscal injections in unconscious patients, an alternative to intravenous injection. p. 80-1.
- 46325 LUMB B R, GRESHAM G A Phaeo-chromocytoma of the urinary bladder. p. 81-2.
- 46326 GREGORY R L, WALLACE J G A theory of nerve deafness. p. 83-4.
- MITCHELL J P A simple resectoscope.
- 46328 GIBBS JR An obturator for filling burr-holes. p. 85.
- 46329 SEX REVERSAL. p. 80-90.
- 46330 OCCUPATION and compensation. p. 90-
- 46331 HEANLEY C A plastic approach to surgery. p. 94-5.
- 46332 SEMPLE A B, DAVIES J B M, DELEY P J Influents in Liverpool. p. 95-7.
- 46333 ERNEST LAURENCE KENNAWAY. p. 109-10.
- 46334 HAROLD GEORGE BEDFORD RUSSELL. p. 110-1.

## \*Lancet, Lond. 1(7012) 18 Jan 58

- 46335 BROWNE F J Actiology of pre-eclamptic tomacmia and eclampela; fact and theory. p. 115-9.
- 46336 BAYLES R I, MARRACK D, PIRKE J, REES JR, ZILVA JF Chlorothiazide: an oral diuretic. p. 130-4.
- 46337 SLATER JD, NABARRO JD Clinical experience with chlorothiazide. p. 124-7.
- 46338 GIBSON P.C. Control of treatment in myxoedema by electrocardiography. g. 128-31.
- 46339 HICKS J H The fallacy of the fractured clavicle. p. 131-2.
- 46340 BRUMFITT W, WILLOUGHBY M L Laboratory differentiation of chronic bronchial disease; an investigation of 117 cases.
- 46341 BULL G M, JOEKES A M, LOWE K G Acute renal failure due to poisons and drugs. p. 134-7.
- 46342 SANDLER M, SNOW P J An atypical carcinoid tumour secreting 5-hydroxytrypp. 137-9.
- 46343 DUBOWITZ V Influenzal encephalitis. p. 140-1.
- 46344 BUTLER M F Perforation of the com-mon carotid artery by a foreign body in the pharynx. p. 141.
- 46345 HUMBLE J G, NEWTON K A Technique of human bone-marrow transplants. p. 142.
- 46346 DIAGNOSE of myocardial infarction. p. 145.
- 46347 SUBURBAN neurosis up to date. p. 146-
- 46348 ROGERS L Forecasting and control of cholera epidemics in South-East Asia and p. 151-4.
- 46349 FRASER F Medical practice in a changing society. p. 154-7.
- 46350 BLAIKLEY J B, LEDERMAN M, SIMMONS C A Surgery or radium for cancer? p. 159-60.
- 46351 STEWART JS Sex reversal. p. 161-2.
- 46352 BROWN W M C, DOLL R Radiation and leukaemia. p. 163-3.
- 46353 MAUR N, TEODORESCU P Haemor-rhage in liver disease: treatment with serotonin. p. 185.
- 46354 TUCKER W E The difficult knee. p. 165-6.
- 46355 WALTER ELLIOT. p. 167-8.

## Lancet, Lond. 1(7013) 25 Jan 58

46356 LEWIS A Between guesswork and cer-tainty in psychiatry. p. 171-5.

4

- HICKLING R A Leukaemia and relate conditions and the blood-uric-acid, p. 175-8.
- ROBINSON M Sait in pregnancy. p. 178-81. 46358
- ALLAN J D, CUSWORTH D C, DENT C E, WILSON V K A disease, probably ry characterised by severe mental de-and a constant gross abnormality of amino tabolism. p. 182-7.
- BROCKBANK W, PENGELLY C D Chronic asthma treated with powder in-s of hydrocortisone and prednisolone. 45360
- KNOX WE, PILLERS E MK Time of recurrence or cure of tumours in child-46361 p. 188-91. hood.
- GOST J T Treatment of undulant fever p. 191-2. 46362
- BRAIN M C, VELLA F Haemoglobin-H trait in a Nepalese Gurkha woman, p. 192-4. 45353
- BINNS P M Anaphylaxis after oral sul-45364 phadiazine; two reactions in the same patient within eight days. p. 194-5.
- PARK H, JONES I Periureteric fibrosis. p. 195-6.
- O'FLANAGAN P M, McGUINNES O L Hydroxydione in psychiatric interviews. p. 196-7. 45356
- ROTELLAR E A blood pump which minimises haemolysis. p. 197. 16357
- DIABETIC arterial disease. p. 199-
- INFECTIVITY of virus nucleic acids. 46369
- SCOTT J A Problem families; a London survey. p. 204-8. 46370
- 45371 MAEGRAITH B Schistosomiasis in China. p. 208-14.
- JURY'S responsibility in assessing diminished responsibility. p. 214. 46372
- JAMES COUPER BRASH. p. 223-4. 45373

### Lancet, Lond. 1(7014) 1 Feb 58

- LEWIS A Between guesswork and certainty in psychiatry. p. 227-30; conci. 46374
- A6375 LAURIE W, WOODS J D Atheroscieros-ia and its cerebral complications in the South African Bantu. p. 231-2. 46375
- CLYNE M B The doctor's attitude to his patient. p. 232-6.
- SMYTH C N Uterine irritability; the concept and its clinical applications, exempline oxytocin-sensitivity test. p. 237-9. 46377 fied by ti
- CAMERON J M Blood-groups in tur of salivary tissue. p. 239-40. 45378
- 46379 ASHLEY D J, JONES C H Discrepancies in the diagnosis of genetic sex by leucocyte morphology. p. 240-2.
- 46380
- HUTCHISON J H, STONE F H, DAVIDSON JR Photogenic epilepsy induced by the p. 243-5. 46381 patient.
- 46382 KEPPIE J, COCKING E C, SMITH H A non-toxic complex from Pasteurella pestis which immunises both guineapigs and mice.
- 46393 GARDNER A M, LEEMANS A A machine for freeze-drying and storing tissues un-der aseptic conditions. p. 247-8.
- ESTIMATING foetal maturity. p. 249.
- TREATMENT of breast cancer. p. 249-46385
- STAPHYLOCOCCAL infection in infancy. p. 250-1. 46386
- WRIGHT C H, ROBERTS L The place of the home-help service in the care of the aged. p. 254-6.
- FRANKLIN A W Care of the mongol ba-by; the first phase. p. 256-8. 46388
- DUNN C W Early admission to hospital of mentally defective babies. p. 267.
- BERGREN W.R., DONNELL G., KALCKAR H.M. Congenital galactosaemia and men-tal health. p. 267-8. 46390
- JOHN HUMPHREY THORNTON CHALLIS. 46391

#### LARYNGOSCOPE (Saint Louis)

### Laryngoscope 68(1) Jan 58

- 46392 MYERS D Experiences in the treatment of the allergic nasal polyp by the intrapolyp injection of prednisolone T. B. A. p. 1-17.
- 46393 MEURMAN Y, MEURMAN OH Stapes mobilization; lasting results at one and two years. p. 18-24.
- 46394 SHANE S M, ASHMAN H, WELFELD A, SNYDER J, MICHELSON E, NAVRATIL D General anesthesis in bronchoscopy, eso-phagoscopy and laryageal surgery employing the Emerson raincoat respirator. p. 25-31.
- 46395 SKOLINIK E M, FORNATTO E J Tracheotomy: its present day application. p. 32-47.
- MØLLER AR Intra-aural muscle contraction in man, examined by measuring acoustic impedance of the ear. p. 48-62.
- 46397 KEOHANE J A case of unusual congenital fistula of the auricle. p. 63-
- 46398 ADRIANI J, CAMPBELL D The absorption of topically applied tetracaine and cocaine. p. 65-72.
- 46399 OBREGON G A technical aid in adenoidectomy. p. 73-9.

#### LIJEČNIČKI VJESNIK (Zagreb)

### Liječ. vjes. 79(5-6) May-June 57

- 46400 SIMONOVIC I Mehanizam djelovanja antikoagulantnih lijekova. [Mechanism of action of anticoagulants] p. 217-25.
- 4540| KALLAI L, CERLEK S, SKRABALO Z Parasimpatikolitici u terapiji peptickog uikusa. [Parasympatholytics in the treatment of peptic ulter] p. 226-34.
- 46402 DEKARIS M, DROBNJAK P Krvarenja zbog smetnja koagulacije u ginekologiji. [Hemorrhages caused by coagulation disorders in gynecology] p. 235-44.
- 46403 POSTRUZNIK S Uloga largattila u opste-trickoj i ginekoloskoj anesteziji. [Use of largactil i in obstetric and gynecological anesthesia] p. 245-54.
- 45404 FRANK P, BELANCIC I Tehnika apli cije radioaktivnog kobalta. p. 255-61
- 46405 MARIAM I Lepra mixta; u povodu jedno slucaja. [Lepra mixta; report of a case] slucaja. p. 262-70.
- 46406 MIKES A, MRAKOVIČ M Morbus Gau-cher. [Gaucher's disease] p. 271-6.
- 46407 KARMINSKI D Posljednji Dubrovacki La-tinisti o lijecnicima i lijecnickom zvanju. [Last Dubrovnik Latinists and their view on physi-cians and medical profession] p. 277-84.

## MAANDSCHRIFT VOOR KINDERGENEESKUNDE

### Machr. kindergeneesk, 25(9) Sept 57

- 46408 VANDENBERGHEN C, BELLE M VAN De verdeling der lipoproteinen in ver-schillende pathologische toestanden. [Variations of lipoproteins in various diseases] p. 301-7.
- 46409 HUËT GJ, ZAAT JC, DRION E F Astma en geboortenummer. [Asthn number of births] p. 308-13.
- 46411 DOYER L M Over het aandeel van de kinderarts bij het M. O. B. werk. (Role of the pedicatrician in the activities of the M. O. B. (Bureau of Medical Education)]  $\mu$ . 314-22.
- 46412 PINTELON J Diplococcus crassus sep-sis. p. 323-31.

## Machr. kindergeneesk. 25(10) Oct 57

- 46413 BRONGERS E E Zorgen rondom let mische kinderen. [Care of leukemic children] p. 337-41.
- 46414 GADDINI DE BENEDETTI R About the rooming-in system in pediatric hospitals. p. 342-8.
- 46415 ENGELHARDT J, SCHORNAGEL H E Thrombotische thrombocytopenische pur-pura. p. 349-56.

46416 MEEL PJVAN CORA vara congenita, gecombineerd met congenitaal femur-de fect. [Congenital coxa vara associated with a c genital femoral defect] p. 357-84.

# MÅNEDSSKRIFT FOR PRAKTISK LAEGEGERNING OG SOCIAL MEDICIN (Kobenhavn)

## Mskr. prakt. laegegern., Kbh. 35(11) Nov 57

- ANDERSEN H Nyt om laegemidler. [New drugs] p. 341-63.
- 46418 STACE H G Medicinsk praktikanttje studente as aids of general practitioners p. 6.
- 46419 BACHER K H Kan praktiserende laeger og unge sygehusansatte laeger bytte gårde [Cooperation of private practitioners with young hospital doctors] p. 366-8.

## MeGILL MEDICAL JOURNAL

### McGill M. J. 26(4) Dec 57

- CHATTEN J Status lymphaticus; a lesson in humility. p. 181-201. 46420
- LARSON C P Jr The undescended testis. p. 202-11. 46421
- 46422
- WEIR B K A respiratory effect of hypothermia. p. 212-4. KNUTSON G K Some oral manifestations of systemic disease. p. 215-26. 46423
- GENENDER L.J Endocrine control of spermatogenesis. p. 227-30.
- LARSON C P Jr Case report. p. 231-

## MAGYAR BELORVOSI ARCHIVUM

## Magy. belorv. arch. 10(4) Aug 57

- 46426 TOMPA S, JOBST K Agammaglobuline-mia Whipple betegségre emlékeztető syn-dromában. [Agammaglobulinemia in a Whipple's disease-like syndrome] p. 97-101.
- 46427 KOVÁCS K, KOVÁCS G, KOVÁCS B, PETRI G A largactil hatása az antidi-uretikus hormon működésére. [Effect of largactil on the functioning of the antidiuretic hormone]
- 46428 FÖLDI M, SOLTI F Dibenamin hatása a hypoxia okozta phlebohypertoniára. [Effect of dibenamine on phlebohypertonia caused by hypoxia] p. 104-5
- 46429 BERKI E Spirometriás vizsgálatok hul-lai tüdőkön. [Spirometric examinations on cadaveric lungs] p. 106-9.
- 46430 FARÁDI L, JUHÁSZ P, EGEDY S Ada-tok a hypertonia-betegség korai szakának megftéléséhez. [Evaluation of the early phase of hypertension] p. 100-14.
- 46431 CZONICZER C, SZABÓ R Az átvese-tési (P-Q) idő spontan ingadozásának aserepe a rheumás carditis körisméjében. [Roli of spontaneous finctuation of transmission (P-Q) time in the diagnosis of rheumatic carditis] p. 115-20.
- TAKACS L, KÁLLAY K Vesekeringés traumás shockban. [Renal circulation in traumatic shock] p. 120-3.
- 46433 DÉNES Z Sorosatos összehasonlító vizs gálatok fehérjekicsapásos és fehérjekicsa pás nélküli serumbilirubin meghatározásoknál. Szerial comparative studies on serum bilirubin de-termination with and without protein precipitation]

## MAGYAR NŐORVOSOK LAPJA (Budapest)

### Magy. noorv. lap. 20(4-5) Sept-Nov 57

- 46434 NOSZKAY A Hólyag-hűvelysipoly műtéti tapasztalataim. [Experiences in the sur-gery of vesicovaginal fistulas] p. 193-202.
- 46435 BÁLÓ C, B. ROZGONYI C, ARVAY S A cervixesonk-carcinoma és megelőzése.

  [Cancer of cervix stump and its prevention]

  9. 203-9.
- 46436 LÓRÁND S, WICINSKI R Adatok a külső fájásmó-rés teljesítőképességére. [Data on the capacity of external pain measurement] p. 209-15.

- KULITZY G A művi uretersipolyok spontán gyógyulása. (Spontaneous be ostoperative ureter fistulas) p. 216-2 46437 ing of p as) p. 216-22
- 4643B SZONTÁGH F, SZABÓ E E-vitamia ha-tása a patzány lepényére. [Effect of vi-tamin E on rat placenta] p. 223-7.
- 46439 FRANK K A terhes-védelem csecsemé-győgyászati vonatkosásai. [Pediatric as-pects of pregnancy care] p. 228-31.
- 46440 MEKOVITS G, KOVÁCS L A gümés agyhártyagyulladás és a terhezség öse függéseiről. [Relationship between tuberculou meningitis and pregnancy] p. 232-42.
- 46441 SZEMESI I, LENGYEL J A stromavá-detezés és a hyaluronsav jelentőségének további vissgálat rossindulatú daganatozban; be-tolyásolja-e a hyaluronsav-hyalurondásse egyensi-ly megváltoztatása a kisérleti rákot növetedésé? Further studies on the significance of stromatic defense and hyaluronic acid im malignant tumors; a channes of hyaluronic acid im malignant tumors; do changes of hyaluronidase-hyaluronic acid bal-ance influence the growth of experimental tumors?] p. 242-8.
- 46442 CSILLAG M, BÉRÉS G, VARGA K
  Egyen betgeségek, féleg a vene- és éralváltozások jelentősége a terhesek térnélkozánokben. [Signiticance of some diseases, especially
  of the tidney and blood vensels, in the case histor
  of pregnant persons] p. 248-57.
- 46443 GÖRCS J, ZAHORCSEK A A méhnyan papillomái. [Papillomas of the uterine cervix] p. 257-61.
- 46444 MOLNÁR J Ondóvezetőhlányból eredő férfimedőség. [Male sterlitty caused by the absence of the ejaculatory duct] p. 262-5.
- 46445 MERÉNYI S 150 periduralis anaesth tapasztalatai. [Experiences of 150 cr of peridural anesthesia] p. 266-72.
- 46446 SZENDI B Chorionepithelioma maligna metastaticum gyógyult esetei. [Cured cases of malignant metastizing chorionepithelio-mas] p. 272-8.
- 46447 BÓDE L Színlelt terhességmegszakítás gyakorlati jelentősége. [Practical sig-nificance of simulated interruption of pregnancy] p. 276-80.
- 46448 KERTÉSZ I, SCIPIADES E Szuggesztív hatás jelentősége a szülészetben. [Sig-nificance of suggestive effects in obstetrics]
- 46449 MESTYÁN R Wertheim-mütéteink.
  [Our Wertheim operations] p. 284-9.
- 46450 KÁROLYI T Az stoniás méhvérzések konzervatív kezelésének kérdéséhes; cz-koriafuzióval egyidéjíleg adott sokatlan nagy adag-20-50 VE-pitultrin istravésás alkalmazása. [Problems of conservative therapy in atonic derine hemorrhages; unusually large done of intravenous pitultrin (20-50 VE) administered simultaneously with sugar infusion] p. 290-3.
- 46451 LAMPÉ L, ZSOLNAI B A hypophysis implantatio fájdalom ceillagitó hatánának ktsérletes vizsgálata. [Experimental studies on the analgesic effects of pituitary implantation] p. 293-201.
- 46452 NEMECSKAY T A terhességi hányás győgytezelésében az ún, komplex győg móddal elért eredményeink. [Results in the called complex therapy of pregnancy emesis] 46452
- 46453 GONDA G Adatok a teratomák eredeté-hez. [Data on the origin of teratomas] p. 305-9.
- 46454 BENCSIK A, HORVÁTH E, MIKLÓS L. Placenta antigennel végaet complementizées reaction a magatar ménen-beilli elhalása és vetélések esetében. [Complement fixation with placental antigens in cases of intrauterine desit of fetural antigens in cases of intrauterine desit of fetural particular designations.]
- 46455 ARGAY I, NEMECSKAY T, SÓTONYI G A portió felszínkaparás jelentősége a col-lumrák korai kórismézésében. (Significance of abrasios of the portio surface in early diagnosis of collum cancer] p. 314-7.
- 46456 LASZLÓ G, BÍRÓ I Eleddleges hasi a sothelloma esete. [A case of primary abdominal mesothelioma] p. 318-20.

## MAGYAR SEBÉSZET

## Magy. sebészet 10(4) Aug 57

- 46457 FARKAS L G, ADAMCZAK T, MANE-FELD V Tapasktalataink as enzymek helyi alkalmazásával. [Experiences with the local administration of enzymes] p. 209-17.
- 46458 CSINK L Acromicelavicularis ficamok.
  [Acromicelavicular dislocations] p. 218

- 46459 PAP K, BERÉNYI P Transplantation septicus környezetben. [Transplantation in septic environment] p. 225-30.
- 46460 TÔTH J, PINTÉR E, ÁLMOS S Dia-phragma relaxatio. p. 230-7.
- KESZLER P. BARNA L. SÁRKÖZI K Tudőerek intrapericardialis lekötése re-műléteknél. [Intrapericardial ligation of ry vessels in resections] p. 237-45.
- GERGELY R, CSILLAG A A lympha graphia jelentősége a sebészetben. [é ce of lymphangiography in surgery] 56.
- 46463 GÖMÖRY A Uj műszer alkalmazásával módosftott eljárás 2–3 mm-es erek egye-aftésáre. [Method modified by the use of a new instrument for the unification of 2–3 mm vessels]
- 46464 BERENCSI G, FISCHER J, MÁTHÉ G, VÉSSEY E A termoelektromos hőméré ij miszaki elvének alkalmazása az orvostudományban. (Application of the new technical principle of thermoelectric thermometry to medicine)
- HANGOS G Thrombophiebitis a hasfalon. [Thrombophiebitis on the abdominal wall] p. 265-6.
- 46466 BALOGH F, MOLNÁR J, SZENDRŐI 2 16466 Ax ondohdlyag kinérletes vizagliata, tekinetela a felasfrodásra és fertőzésre. [Experimental examinations of the seminal vesicles in consection with absorption and infections] p. 287-74.
- 46467 SZENDI B Hypospadiasis okosta incon-tinentia mütétes gyógyűzsa leánygyer-meknél. [Surgery of incontinence caused by hypo-spadias in young girls] p. 275-80.
- 46468 HALMAI T A hugycasthe nyild ureterek dital okozott viseletcsepegés két esete. [Two cases of enuresis caused by the opening of the ureters in the urethra] p. 261-5.
- 46469 ZÁDOR L Kísérletek primycinnel uro-lógiai megbetegedésekben. [Experimen with primycin in urological diseases] p. 285-8.

### MARYLAND STATE MEDICAL **JOURNAL**

### Maryland M. J. 7(1) Jan 58

The articles for this issue will be found under Items 46480-46487.

### Maryland M. J. 7(2) Feb 58

- EDWARDS C R The Church Home and Hospital. p. 73-6.
- KUDER R in memoriam; Guy Le Roy Hunner; 1869-1957. p. 77-8.
- BRANTIGAN O C Parasternal thoracic mass. p. 79-85.
- D'ANTONIO J Nitrogen mustards in the treatment of cancer. p. 85-91. 46473
- FELDMAN M Jr, FELDMAN M Sr Hy-perplasia and tumors of Brunner's glands sodenum. p. 92-4. of the d
- HAASE F R, TRETTIN G D Physical factors relating to respiratory complaints. n. 95-9.
- HYATT I The primary malabsorption syndrome. p. 99-104. 46476 46477
- JONES H W Jr Amenorrhea and inter-sexuality. p. 104-13. 46478
- KRESS M B, BRANTIGAN O C, HIRSCH-FELD J H, STEINER A Broncholithia-113-22,
- 46479 GUNDRY L P Organization and operation of the Board of Medical Examiners of Maryland. II. p. 123-4.

cf

G

cal

## Maryland M. J. 7(1) Jan 58

- GUNDRY L P History of the Board of Medical Examiners of Maryland. p. 5-6. 46480
- DOUBILET H Symptomatology and treatment of pancreatitis. p. 7-19. 46481
- 46482 BOYD C H The control of chronic alcoholism: symposium; introduction. p. 20-3.
- 46463 TAYLOR IJ Psychiatric aspects of chronic alcoholism. p. 23-7.
- 46484 FRYE D H Laws pertaining to chronic alcoholism. p. 27-32.
- CARTER JD Chronic alcoholism in re-lation to the court. p. 32-6.
- 46486 RAVDIN I S, KRAUSE L, MORGAN R BLALOCK A, KOONTZ A R Surgical aspects of biliary tract disease; symposium. p. 40-54
- 46487 DAUGHERTY L E Pioneer physicians of Garrett County. p. 55-8.

## MEDICAL ANNALS OF THE DISTRICT OF COLUMBIA

### Med. Ann. District of Columbia 27(2) Feb 58

- 46488 ROUTLEY T C One world in medicine.
- 46489 HERSHFIELD B M, WESSON H The sedimentation rate and abdominal suppuration. p. 61-6.
- 46490 PERKINS M E Mental health needs and services in the District of Columbia p. 67-72.
- CRAIN D C, KEHOE J A Prednisolone the management of rheumatoid arthritis. 46491
- SURVEY of the municipal hospital facili-ties of the District of Columbia; summary I. p. 91-9; contd. 46492

# MEDICAL AND BIOLOGICAL ILLUSTRATION (London)

### Med. Biol. Illust., Lord. 8(1) Jan 58

- 46493 HANSELL P, LUMBY H G, BRECKNELL C R The travelling exhibit. p. 4-17.
- OLLERENSHAW R The Kodak short run colour system of lithography. p. 18-22.
- PLUMMER R Photomicrography by electronic flash. p. 23-9. 46495
- BROWN D Clean anatomical specimens
- SMIALOWSKI A, O'SULLIVAN P Am endogastric camera. p. 34-8. 46497

### MEDICAL BULLETIN OF THE U. S. ARMY, EUROPE

- Med. Bull. U. S. Army Europe 15(1) Jan 58
- CROSBY W H Misuse of blood trans-fusion. p. 3-4.
- HARRISON R M Aviation medicine and the role of the flight surgeon. p. 5-8.
- LANDAU E Fat embolism; presentation of a case and clinical résumé. p. 9-11; 46500
- RAULSTON G L Fresh milk for U. S. Forces in Europe. p. 12-7.
- BACHARACH T The pathogenesis of pulmonary insufficiency. p. 18-21.

### MEDICAL JOURNAL OF AUSTRALIA (Sydney)

### Med. J. Australia 44, Vol. 2(25) 21 Dec 57

- 46503 NORRIS K Be strong and of a good courage. p. 889-94.
- 46504 SMITH M Rectal bleeding. p. 894-7.
- LANCASTER HO Some anthropon rical values of women in Australia. p. 897-900.
- 46506 SALIBA A Thoracic surgery: a follow-up study of over 500 tuberculous patient. p. 900-2.
- 46507 KNOWLES F W A sanitary bed. p. 902-3.
- WALLMAN IS Death from chlorpromasine poisoning. p. 903-4.
- 46509 IL BAMBINO. p. 907-8.
- 465 10 THOMAS A C Lumps in the breast. p. 912-4.

## Med. J. Australia 44, Vol. 2(26) 28 Dec 57

- ABBIE A A Anthropology and the medi-cine of Moses. p. 925-30.
- 46512 SCHREIBER MS Some observations or certain head injuries of infants and children. p. 930-3.
- 46513 SIMMONS R T, GRAYDON J J, JAKOBOWICZ R, SANTAMARIA J, GARSON M Immunisation by the blood antikidd (Jk<sup>2</sup>) in pregnancy and in blood transfu p. 933-5.

- 46514 JOHNSON D W, DEASY K H The pres-sure cooker as a surgery sterilizer.
- 46515 TONGE JI Gas gangrene following the injection of adrenaline in oil. p. 936-8.

## Med. J. Australia 45, Vol. 1(1) 4 Jan 58

- 46516 MURPHY L. Histus hernia: some observations on 49 cases. p. 1-5.
- BOLTON J H Tongue changes in pregnancy. p. 5-6.
- PITMAN F Illness in twins. V. Observations on social development. p. 6-9.
- MOORE D The use of sleep therapy in psychiatric treatments. p. 9-11.
- SUPERANNUATION provisions for private practitioners. p. 15. 46520

### Med. J. Australia 45, Vol. 1(2) 11 Jan 58

- 46521 ORTON R II The influence of physiologand pharmacology on the advancement
- 46522 COTTER H, KARRES J, WALSH R J Haemoglobin values of some native inhabitants of Bougainville, New Guinea. p. 29-32.
- 46523 JONES H J Preparation of children for toneillectomy. p. 33-4.
- OWEN M Staff protection in an Australian diagnostic X-ray department.
- LEKIAS J S Bowel obstruction due to Meckel's diverticulum. p. 37-40. 46525
- LEE C, TINK A Exchange transful in hepatic coma: report of a case. 46526
- NICHOLLS R W A case of acute poisoning by benzene hexachloride p. 42-3. 46527
- 46528 PATERSON R S Haemochromatosis with diabetes mellitus. p. 43.

### Med. J. Australia 45, Vol. 1(3) 18 Jan 58

- 46529 LINDSAY D The Sir Richard Stawell oration; Five men. p. 61-5.
- 46530 PRYDE A Thyroidectomy: one thousand cases. I. p. 66-9.
- CURTIS J B Subdural hygroma. 46531
- 46532 MILDER E Atopic dermatitis (general-ized neurodermatitis): the atopic dermat tis-asthma-hay fever syndrome. p. 72-6.
- 465.33 WALTERS M N, LETTLEJOHN P G Serum glutamic oxalacetic-transaminase activity in the diagnosis of myocardial infarction and hepatic necrosis. p. 76-80.

## MEDICAL RESEARCH COUNCIL; MEMORANDA (London)

### Mem. M. Res. Counc., Lond. No. 35 1958

46534 THE NATIONAL collection of type cul-tures: catalogue of species. p. 1-33.

# MEDICAL SERVICES JOURNAL, CANADA (Ottawa)

## Med. Serv. J., Canada 14(1) Jan 58

- 46535 HUNTER K A Integration of effort in Ca-nadian Armed Forces Medical Services. p. 1-6.
- 46536 INTEGRATION of the medical services Canadian armed forces. p. 7-14.
- 46537 TITEMAN E E Military medicine.
- 46538 DORKEN H Normal sensecent decline and senile dementia; their differentiation by psychological tests. p. 18-23.
- 46539 HILDES J A Cold war medicine.
- 46540 WINFIELD G A. An analysis of in-pa-tients; Department of Veterans Affairs at midnight, 31 March, 1957. p. 33-40.
- 46541 ACUTE myocardial infarction. p. 43-7.

## MEDICAL TECHNICIANS BULLETIN: Supplement to U. S. ARMED FORCES MEDICAL JOURNAL

## Med. Technicians Bull. 9(1) Jan-Feb 58

- 46542 ALVIS H J Diving corpomen with a mobile unit. p. 1-6.
- 46543 WESSON ROJr Problems of hospital transportation. p. 7-8.
- 46544 HAAS R F Medical responsibility and army aircraft. p. 9-11.
- MYERS D M A modified method of testing bacterial sensitivity. p. 13-8. 46545
- 46546 SKINNER R B Politeness. p. 19-23.
- WEINSTEIN S A new approach to first-nid training. p. 24-32. 46547
- BLOOM R R Pioneering in color tele-vision education. p. 33-40.
- 46549 MURPHY J P Constructing orthopedic shoe build ups. p. 41-3.
- 46550 BILES L Respirator contour tray for nursing care equipment. p. 44-6.

### MEDICAL TIMES (Manhaguet)

## Med. Times, Manhasset 86(2) Feb 58

- 46551 COHN R Acute massive gastrointestinal hemorrhage. p. 129-33.
- PATTON JD The therapoutic community. p. 135-40. 46552
- DAVIS P L, SHUMWAY M H Bone marrow transplants. p. 141-5. 46553
- 46554
- BRIGGS D K Clinical evaluation of hemorrhagic states. p. 151-7. 46555
- ZINNINGER M M Diverticulities of the colon. p. 158-63. 46556
- SMOLEN E M Some emotional aspects of medical practice. p. 164-73. 46557
- 46558 steroids on the digestive system. p. 173-8.
- DOYLE A Hypertension due to unilateral kidney disease. p. 179-90. 46559
- 46560 LONG P H The influenza story. p. 199-202.
- PARES FA Tension and anxiety in allergic and asthmatic patients. p. 211-46561
- 46562 ACUTE bursitis. p. 228-31.
- 46563 MEDICAL ethics and etiquette. p. 233-
- FRIEDMAN G A Diagnosis and the law. p. 236-44. 46564
- 46565
- FLYNN T T Doctor on the witness stand. p. 245-7. MEDICAL College of Virginia hospitals.
- MORRES G E Aids to the medical exhibitor. p. 258-63. 46567

46566

STABLER C N Investing for the successful physician. p. 97a-104a;

## MEDICINA DEL LAVORO

### Med. lavoro 48(10) Oct 57

- 46569 ROBSI L, GRANDJEAN E L'elimin-azione urinaria dei fenoli in animali esp sti al trimetilbenzolo. [Urinary elimination of phenola in animala exposed to trimethylbenzene] p. 523-32.
- 46570 BALDI G, SBERTOLI C Evolusione del-le alterazioni renali che possono condurre al rene grisso saturnino: un caso dimostrativo. [Development of renal changes ieading to saturnino contracted kidney: demonstrative case] p. 533-8. stracted kidney: des
- 46571 GAFFURI E, FELSH A Patologia pol-monare cronica professionale da iprite. [Chronico occupational pulmonary lesions due to

- 46572 PUCCINI C Caservanioni istologiche sulle lesioni prenodulari della siliconi polmonare. [Histological observations on the prenodular lesions of pulmonary silicosis] p. 545-58.
- 46573 GHIRINGHELLI L, DI FABIO A Patolo-65573 GHINDELLE I, DI FADIO A FALO gia da acido acetico; osservazioni negli animali da esperimento e nell'uomo. [Pathology due io acetic acid; observations in experimental animalis & man] p. 559-65.
- 46574 GHISLANDI E L'aminoaciduria negli intossicati da piombo, [Urinary amino acids in lead poisoning] p. 566-71.
- 46575 GHERARDI A L'assistenza sociale nel funzionamento e nelle finalità dei centri di lotta contro i tumori. [Social assistance in the activitice & purpose of centera for the campaign against tumors] p. 572-6.
- 46576 GHELANDI E, FABIANI A Lesione epatica da ingestione accidentale di diluente per vernici alla nitrocellulosa. [Hepatic lesions due to accidental ingestion of solvent for nitrocellulose varnishes] p. 577-9.

### Med. lavoro 48(11) Nov 57

- 46577 OCCELLA E La determinazione della silice libera cristallina con metodi con binatt chimico-petrografico-debyegrafici. [Determination of crystalline-free silica by combin chemico-petrographic & roentgen spectographic methods] p. 697-603.
- 46578 OCCELLA E, ZURLO N, FRIGERIO G Metodiche di analisi della silice libera cristallina. [Methods for determination of crys-talline-free silica] p. 604-12.
- 46579 AGNOLETTO A, MORESCHI N L'im-piego dell'acetazolamide (diamox) nei s licotici con grave insufficienza respiratoria cro-nica. [Acetazolamide (diamox) in the treatment of silicosis with severe chronic respiratory insufficiency] p. 613-20.
- 46580 PATRIZI L Moderni aspetti etiopatog netici, clinici e profilattici della fatica. [Modern pathogenetic, clinical & prophylactic as pects of fatigue] p. 621-33.
- 4658 | GHIRINGHELLI L, COLOMBO U, MON-TEVERDE A Osservazioni in animali da esperimento sulla tossicità del dimetilsolfato. [Observations on dimethylsulfiate toxicity in labora-tory animals] p. 634-41.
- 46582 CAPPA A P, VERCELLONE A, SAN-TANCHÉ M Risultat e prospettive de-l'inserimento di esami citologici e cariologici per la diagnosi precoce del cancro dell'utero in un am-bulatorio di fabbrica per la medicina preventiva. [Use of histologic & karyologic examination in the early diagnosis of uterva cancer in a factory am-bulatorium for preventive medicine] p. 642-62.

## MEDICINSKI ARHIV

### Med. arh., Sarajevo 11(4) July-Aug 57

This issue had not been received at publication time and will be indexed at a later date.

### Med. arh., Sarajevo 11(5) Sept-Oct 57

- 46583 RAJKOVIĆ A Primarai antibiogram kao selektivna isolaciona podloga. [Primary antibiotic sensitivity plate as a selective isolating medium] p. 1-14.
- 46584 PROTIC M F Resekcija levog lobusa jetre stog primarnog karcinoma. [Re section of the right lobe of the liver in primary cancer] p. 15-28.
- 46505 HADŽIĆ I Hypertenzija u dječijoj dobi unilateralno oboljenje bubrega. [Hyper tension and unilateral kidney disease in childhood
- 46586 PSORN V Epicondylitis humeri. p. 43-
- 46587 STOJKOV N Povodom jednog slučajs hemofilije B (Christmas-ove bolesti). [Case of hemophilia B (Christmas disease)] [Case of
- 46588 JURKO 8 Ophthalmomyiasis interna anterior. p. 57-63.

### MEDICINSKI GLASNIK (Beograd)

## Med. glass. 11(7-8) July-Aug 57

- 46589 KOŠIR A Savremeni pogledi na problem raka. [Modern views on cancer] p. 245-
- 46590 ŠPOLJAR M Problem raka i borba protiv raka u Jugoslaviji. [Problem of cancer & fight against cancer in Yugoslavia] p. 348-35.

- REJA D Zdravstveno vaspitanje i rak. [Health education and cancer] p. 253-6. 46591
- 46592 NEŚKOVIC B A Laboratoriske metode u dijagnostici raka. [Laboratory meth in diagnosis of cancer] p. 356-63.
- 46593 KILIBARDA M Uticaj profestje na pojavu malignih tumora i oboljenja. [Influence of profession on incidence of malignant tumors and diseases] p. 263-7.
- 46594 BOŽIĆ B Rak pluća. [Lung cancer]
- 46595 VIDAKOVIČ 8 Maligni tumori ženskih genitalnih organa. [Malignant tumors of the female genitalia] p. 276-9.
- 46596 JAMAR B Maligna oboljenja u dečjoj dobi. [Malignant diseases in children] p. 279-24.
- 46597 DERGANC F Maligni tumori kostiju. [Malignant tumors of the bone] p. 284-8.
- 46598 RAVNIHAR B Problematika lečenja koetanih malignoma sa stanoviřka radio-terapeuta. [Treatment of bone neoplasms from the point of view of radiotherapeutics] p. 289-95
- 46599 KOSTIĆ S Opšti pogled na hirurgiju tu-mora nervnog sistema; savremene mogu čnosti u dijagnostici i terapiji. [Review of surge of nervous system tumors; modern possibilities is diagnosis and treatment] p. 296-9.
- 46600 GAŠPAROV A Maligni tumori gastro-intestinalnog trakta. [Malignant tumors of the gastrointestinal tract] p. 299-305.
- 4660| LJUSTINA-IVANČIĆ N Maligni tumori oka. [Malignant tumors of the eye] p. 305-9.
- ZAMBAL Z Maligni tumori koffe. [Malignant skin neoplasms] p. 309-18.
- 46603 PETROVIĆ G Sedimentacija krvi kao sredstvo prognose u kancerologiji. [Prognosis by blood sedimentation in cancerology] p. 318-21. 46603
- 46604 GLESINGER L. Kako je nastao naziv rak. [History of the term cancer] p. 321-3.

## MEDITSINSKAIA PARAZITOLOGIIA I PARAZITARNYE BOLEZNI

### Med. parazit., Moskva 26(5) Sept-Oct 57

- 46605 ITOGI i perspektivy razvitiia meditsinsk parasitologii v 888R. [Past results and future development of medical parasitology in the USBR] p. 515-20.
- 4666 SERGIEV P.G., RASHINA M.G. Itogi bor'by a maliariet v SSSR i blizhaishie zadachi. [Results of malaria control and related problems in the USSR] p. 520-31.
- 46607 SHIPITSINA N K Siuzhba fenologii sa 20 let (1936-1956) i ee znachenie dila bor'by s maliariei v SSSR. [Use of phenology during the past 20 years (1936-1956) and its importance in the campaign against malaria in the USSR] p. 532-40.
- 46608 SKRIABIN K I Sozdanie i razvitie gel'mintologicheskoi nauki valovitaki Sovetskogo gosudarstva. [Formation and devel ment of a helminthological science in the Soviet state] p. 540-2.
- 46609 VASIL'KOVA Z G Itogi i perspektivy razvitita santarnoi gel'mintologii v SSS [Past results and future development of sanitary helminthology in the USSR] p. 543-8.
- 46610 PAVLOVSKI E N Razvitie uchenia o prirodnoi ochagovosti v stranskh narodnoi demokratii. [Development of the study of natural foci in countries of the people's democracy] p. 548-56.
- 46611 MATEVOEIAN SH M Razvitle i dosti-shenila isaledovatel skol i prakticheskol raboty po kishechnym prosteishim za 40 let. [De-velopment and achievement in research and practi-cal work on intestinal parasites in the past 40 years] p. 596-62.
- 46612 BEKLEMISHEV V N Nekotorye obshchie voprosy biologii krovonosushchikh nizshikh drukrylykh. [Some general problems of the biology of blood-sucking lower Diptera] p. 562-6.
- 46613 DERBENEVA-UKHOVA V P Itogi issle-dovatel'skoi raboty po izuchenilu sinan-tropnykh mukh i rasrabotka mer bor'by s nimi v SSSR. [Results of research on synantrophic flies and development of fly control in the USSR]
- 46614 POKROVSKII S N. LEIZERMAN L I Bor'ba s maliariei v RSFSR v period posle Velikoi Otschestvennoi volay (1946-1956) [Malaria control in RSFSR following World Wai (1946-1956)] p. 575-8.

- 46615 PIRUMOV KH N Materialy po razvitilu bor'by s parasitarnymi sabolevaniami v Armianskoi SSR. [Data on development of control of parasitic diseases in Armenian SSR] p. 578–51.
- 46616 MARIASHVILI G M Bor'ba s parasitar-nymi bolemiami v Grusinskoi SSR. [Con-trol of parasitic diseases in Georgian SSR]
- 46617 MILIUTINA E IA, SIMKHOVICH E I, DIMAND S V Hogi bor'by a maliariei i gel'mintozami v Moldavakoi SSR. [Results of malaria and helminth infections control in Molda-vian SSR] p. 588-92.
- 46618 RUBINSHTEIN B B O sabolevaemosti maliariei v Belorusskoi SSR. [Malaria morbidity in Byelorussia] p. 592-4.
- 46619 AGAEV BM Okhode likvidatsii maliarii v Aserbaidshanskoi SSR I itogakh bor'by a gel'mintozami i drugimi parasitarymy abole-vaniami. [Course of liquidation of malaria in Aserbaidshan SSR and control of helminthiasis and other parasitic diseases] p. 594-8.
- 46620 BOKHMAN KH A, SHAMARDIN M V Materialy po bor'be a maliariei i gel'min-tozami v Estonskoi SSR. [Control of malaria and helminthiasis in Estonian SSR] p. 598-9.
- 4662! EVIKLIS V N, TAUNENE A I Materialy po bor'be a maliariel i gel'mintozami v Litovskoi SSR. [Control of malaria and helmintalasis in Lithuanian SSR] p. 600-1.
- 46622 SOPRUNOV F F, TENDETNIK IU IA
  Resultaty lapytanila biologicheskogo
  metoda bor-by s ankilostomozom v ugol'nykh
  shakhtakh. Results of an experiment in biologica
  control of ancylostomiasis in coal mines] p. 60212.
- 46623 LEIKINA E S, GEFTER V A, ZORIKHINA B I Primenenie reakteii aggliutinatsii s karmioom dila rannei diagnostiki askaridoza pri massovom obsledovanii naseleniia. [Use of car-mine agglutination reaction in early diagnosis of accarlasie in mass examination] p. 612-7.
- 46624 SARKISIAN M A Nabliudeniia sad Enta moeba hartmanni, Prowazek, 1912. ostrainian M A Nabliudeniia sad Enta-moeba hartmanni, Prowazek, 1912. [Observations on Entamoeba hartmanni (Prowazek, 1912)] p. 618-23.
- 46625 DUKHANINA N N Oschestvennaia literatura po voprosam meditainakoi para sitologii i parasitarnym boleznam za I polugodie 1997 g. [Russian literature on the problems of medical parasitology and parasitic diseases pub-lished during the first half of 1977] p. 634-39;

## MEDITSINSKAIA RADIOLOGIIA

### Med. radiol., Moskva 2(5) Sept-Oct 57

- 46626 POBEDINSKII M N 40 let sovetskoi meditsinskoi radiologii. [Forty years of Soviet medical radiology] p. 5-14.
- 46627 SANOTSKII V A Obshchle printsipy tera pii poraxhenii radioaktivnymi veshche-stvami. [General principles of the treatment of injuries induced with radioactive substances]
- 46628 LEBEDINSKII AV K voprosu o posled-stvijakh vypadenija radioaktivnogo isoto 46628 LEBEDINSKII AV Kvoprosu o posi stvijakh vypadenija radioaktivnogo izo strontsija. [Sequelae of precipitation of radio active strontium] p. 22-33.
- KRAEVSKII N A, LITVINOV N N Bias-tomogenoe deistvie radioaktivoogo strou-tium] p. 33-9. 46629
- 46630 STREL'TSOVA V N, MOSKALEV IU I Radioaktivnye izotopy kak kancerogem agenty. [Radioactive isotopes as carcinogenic agents] p. 39-51.
- 46631 GORIZONTOV P.D. DAVYDOVA S.A. K. voprosu o vyjavlenii toksicheskikh svoistv krowi u obluchennykh v opytakh na adremalektomiro vannykh shivotnykh. [Detection of toxic properties of the blood from irradiated animals in adremalec-tomized animals] p. 51-5.
- 46632 KISELEV P.N. Nekotorye itogi isaledo-vanii po isacheniiu deistvii ionisiruiu-shchei radiataii na infektaiiu i immunitet. [Cer-tain aspecta of the investigation of the effect of ionizing radiations on infection and immunity] p. 55-54.
- 46633 KLEMPARSKAIA N N. BOSOVA V F.,
  NEMBROVICH-DANCHENKO O R., LVITSINA G M Vilianie aktivnoi immunisataii protiv
  klabechnybh infeltisii i tuberkulesa na radioresiateetaosi' shivotnykh. [Effect of active immunisation against enteric infections and tuberculosis on
  radioresistance in animale] p. 68-72.
- 46634 KIREEV P M Klinika i lechenie khroni-pects and therapy of chronic radiation sickness] p. 72-9.

- Puti ispol'aou
  th preparatov. [Methods of util
  radiations in production of
  p. 80-8. 46635 TROITTSKII V L Puti ispol'sovantis bakteriinykh preparatov. of ionizing radiations in p of ionizing ra
- 46636 MAREI A N Gigienicheskaia otsenka radioaktivnogo strontsila kak faktora za-griasnenila vneshnei sredy. [Hygienic evaluatio of radioactive strontium as a factor in pollution o external environment] p. 89-95.

## MEDITSINSKI ARKHIV (Sarajevo) see MEDICINSKI ARHIV

### MEDIZINISCHE (Stuttgart)

### \*Mediginische No. 49 7 Dec 57

- 46637 GÖTT H Formen der kindlichen Fett-sucht. [Forms of obesity in children] p. 1813-21.
- 46638 BECKMANN R Zur Differentialdiagnos primärer Myopathien, insbesondere der Dystrophia musculorum progressiva ERB. [Dif-ferential diagnosis of primary myopathies, espe-cially progressive muscular dystrophy] p. 1823-
- 466.39 DITTMAR F Untersuchungen über allergische Antikörper bei der Krebskrankheit. [Research on the allergic antibody in cancer] p. 1828-30,
- 46640 HÄUPLER W Möglichkeiten und Gren der Prednisontherapie. [Potentialitiet limitations of prednisone therapy] p. 1830-6.
- 4664 LUKAS K H Psychologische Geburtsvor-bereitung in der Gruppe. [Group psycho-logical preparation for labor] p. 1836-8.
- 46642 ZIMMER V Der Zwei-Farbstoff-Test; eine quantitative Leberfunktionsprobe. [A 2-dys test; a quantitative liver function test] p. 1838-9.
- 46643 KROSCH H, KAIBER W Über klinische und tierexperimenteile Untersuchungen mit N-Dimethylaminoisopropyl-thlophenylpyridy-iamin-hydrochlorid (Andandt, WZ). (Clinical & experimental animal research with N-dimethylaminoisopropyl-thlophenylpyridylamine hydrochloride (andantoil) p. 1840-2.
- 46644 LITZINGER A Zur modernen Hoch-druckbehandlung. [Present-day treat-ment of hypertension] p. 1842-3.
- VESCOVI G Beitrag zur Behandlung des Strahlenkaters und der Bestrahlungs- und Tumoranämie. [Treatment of radiation sickness & radiation & tumor anemia] p. 1843-4.
- 46646 FECHER H Mastitis-Prophylaxe mit Furacin-Sol. [Prevention of mastitis with furacin-sol] p. 1844.
- 46647 MAGUN R Zum 70. Geburtstag von Prof. Dr. Heinrich Pette. [On the 70th birth-day of Prof. Dr. Heinrich Pette] p. 1845.

### \*Medizinische No. 50 14 Dec 57

- 46648 KRAUSE M Die Diagnose und Differen-tialdiagnose der Meningtits unter beson-derer Berütsatichtigung der epidemischen Virus-meningtits. [Diagnosis and differential diagnosis of meningtits with special regard to epidemic vi-ral meningtits] p. 183-3.
- 46649 DEUTSCH E, HUEBER E F, MAYER E, Antikoagulanten. [Prolonged treatment with anticoagulants] p. 1858-60.
- KELLER R Zur Antikoaguiantienthera-def 50 pie in der täglichen Praxis. [Anticoagu-lant therapy in daily practice] p. 1880-3.
- 46651 BAUER K M Die chronisch-unspezifi-sche Adnexitis des Mannes und ihre der-zeitige Behandlung. [Chronic nonspecific adnexi-tis in the male and its current therapy] p. 1663-
- 46652 OPPERMANN A Die Häufigkeit der Indi-kanurie. [Frequency of indicanuria] p. 1865-7.
- 46653 MUNSCHECK H Letales Himatoperito-neum durch Ruptur einer subtapsulären phiebetatischen Portalvene infolge Leberpalpa-tion bei Karsinom und Zirrhose der Leber. [Fa-tal hemoperitoneum caused by rupture of a sub-capsular phiebitic portal vein following liver pai-pation in carcinoma and cirrhosis of the liver] p. 1888-9.
- 46654 KOLL J F, LOUIS A Neue Erfahrunge mit Valocordin. [New experiences with valocordin] p. 1870-1.

- 46655 RZYMANN G Zur Prophylaze und Therapie von Sportverletzungen. [Prophylatis and therapy of athletic injuries] p. 1871-2.
- p. 1871-2.

  46656 PRIESSRITZ O Zur konservativen Behandlung der Hallux valgus-Bursitts und Balticher Affektionen. [Conservative treatment of baltux valgus bursitis and similar afflictions]
  p. 1872-9.
- 46657 WITZEL A Literaturdokumentation, p. 1873-8.

### \*Medizinische No. 51 21 Dec 57

- 46658 SCHMUTZLER R Zur Differensierung der hämophilen Syndrome (AHG, PTC, PTA). [Diferentiation of hemophilic syndromes (ABG, PTC, PTA)] p. 1886-94.
- 46659 STAEMMLER H J, LAURTZEN C Beitrag zur oralen Hormonbehandlung funktioseller üterusblutungen; Praktische Erfahrungen mit Ahlnyl-nor-Testosteron. [Oral hormone therapy of functional uterine hemorrhage; practical seelle with ethiory nor-testosterone, p. 1884-7.
- 45660 KNÖRR K Bisberige Erfahrungen bei der oraien Amwendung neuer Substanzen mit progestativer Aktivität (Nortestosteron-Derivite). [Current results with the oral administration of new substances with progestational activity intrestosterone derivatives) p. 1899-900.
- 46661 BREDDIN K Zur Kurz- und Langzeitbehandlung des Herzinfarktes mit Antikoagu lasties. [Short- and long-term therapy of myocardial infarct with anticoagulants] p. 1900-4.
- 46662 HEIRICKE II Akrale Hautwiderstandsmessungen zur Überwachung intraarterieller Sauerstoffinsufflationen. [Acral measuremeet of skin resistance in control of intra-arterial insufflation of oxygen] p. 1904; passim.
- 46663 SCHWEITZER L Zytologische Veründerungen einer Lymphknotenmetastase unter der Rönigenstrahlentherapie. [Cytological changes of a lymph node metastasis during roentges therapy] p. 1910-1.
- 46664 MAUNDORF G Randbemerkungen zum Krankheitsbild der progressiven Langendystrophie. [Clinical aspects of progressive lung dystrophy] p. 1912-3.
- 46665 FORTSCH A Ein Beltrag sur Mastitisprophylaxe. [Prevention of mastitis] p. 1914.
- 46666 WEBER T Erfahrungen mit einem neuen peroralen Gallenkontrastmittel. [Experiences with a new peroral biliary contrast medium] s. 1915-4.
- 46667 MUNDNER H W Über ein neues Kontrastmittel zur intravenösen Pyelographie.

  [A sew contrast medium for intravenous pyelography] p. 1916-8.
- 4666 GENTSCHY E, STACKELBERG C O VON Beitrag sur Behandlung allergischer Hautsffettionen bei Asthmatikern. [Treatment of allergic stin diseases in asthmatics] p. 1918-9.

### Medizinische No. 52 28 Dec 57

- 16669 LEITHOLF O, KUHLENDAHL H Metastatische Hirngeschwülste. [Metastatic brain tumors] p. 1929-34.
- 46670 KNUPFER H Beitrag zur Entstehung und Behandlung von Lähmungsskoliosen. [Findings on the development & therapy of paralytic zollosis] p. 1934-9.
- 46671 BAUER K M Harnsteingenese und -prophylaxe; vorlhufige Mitteilung. [Urinary calculi formation & prevention; preliminary communication] p. 1939-41.
- 45672 BAUER-HACK K Listeria-Infekt und Diabetes insipidus, p. 1942-4.
- 46673 NEUMANN H Die Veränderung des Barn-pH durch ein polyvalentes Barnantisaptikum. [Alteration of urinary pH by a polywient urinary antiseptie] p. 1944-5.
- 46674 WALTHER II Zur Anwendung polymerer Phosphate in der Dermatologie; unter besonderer Berücksichtigung der in der Schmuckindattie Pforzheims vorkommenden Hautveränderagen. [Use of polymer phosphate in der matology, with special consideration of the occurrence of skim manifestations in the Pforzheim Jowelry fictory] p. 1945-7.
- 46575 SCHOELER H Elektrische Behandlungsmöglichkeit vegetativer Krankbeiten und Regulationastbrungen. [Possibilities of electroherapy in autonomic diseases & regulatory disorders] n. 1847-9.
- 46676 MIES J Die Therapie von Kreislaufregulationsstörungen in betriebsätztlicher Bekk. [Therapy of circulatory regulation disorders from the standpoint of industrial medicine] p. 1949-50.
- 46677 MERFERT K Spasmo-inalgon. p. 1950-2.

46678 HARTENSTEIN H J Padagogie im Rahmen der psychosomatischen Medizin. [Pedagogy in the field of psychosomatic medicine] p. 1953-2

#### MEDIZINISCHE KLINIK (Berlin)

### Med. Klin., Berl. 53(49) 6 Dec 57

- 46679 DOEPFMER R Die männliche Infertilität. [Male sterility] p. 2105-10.
- 4680 KAYSER H W Die Bedeutung des Placentarkreinlaufes für den Stoffaustausch zwischen Mutter und Kind. [Importance of placen tal circulation for exchange of material between mother and child] p. 2110-4.
- 4668: BUSCHHAUS H Essentielle Hyperlipämie, p. 2114-6,
- 46682 KUHNE E Haben die Pankreasnekrosen zugenommen? [Have pancreatic necroses increased?] p. 2117-8.
- 46683 EUFINGER H Über die Dupuylrensche Kontraktur. p. 2118-20.
- 46684 PHILIPP E, STANGE H E Behandlung und Behandlungserfolge beim Stein-Leventhal-Syndrom. [Treatment and result of treatmen in Stein-Leventhal syndrome] p. 2120-2.
- 46685 BECKER B Über die Erfahrungen mit einem neuen Sedativum für die Kinderpraxis. [Experiences with a new sedative for pediatric practice] p. 2122-4.
- 46686 DECEN C E Injektionsbehandlung von Ganglien mit Hyaluronidase und Glucosteroiden. [Injection treatment of ganglia with hyaluronidase and glucosteroids] p. 2124-5.
- 46687 JESSEN K H Klinische Prüfung eines Drei-Stufen-Schlafmittels. [Clinical evaluation of a three-stage sedative] p. 2125-8.
- 4668 KOSLOWSKY H G Über die Behandlung der Epilepsie mit Bagrosin-Matrium. [Treatment of epilepsy with bagrosin-sodium] p. 2128-9,
- 46689 SCHULTZE-JAHN M L, BORCHERS H Agammaglobulinamie. p. 2132-4.

### \*Med. Klin., Berl. 52(50) 13 Dec 57

- 46690 DOEPFMER R Die männliche infertilität. II. [Male sterility. II.] p. 2145-51.
- 4669: KNAUS H Vorteile der natürlichen Geburtenzegelung. [Advantages of natural birth control] p. 2152-3.
- 46692 LÜHMANN H Inaktivitäte-Knochenatrophie und Sudecksche Knochendystrophie. [Inactivity bony atrophy and Sudeck's bony dystrophy] p. 2154.
- 46693 COBET R In memoriam Kurt Gutzeit, p. 2155-6.
- 46694 EUFINGER H Die Behandlung der Gelegenheitswunds. [Treatment of accidental wounds] p. 2157-60.
- 46695 AUER B, BARCZYK W Über die extreme Bradycardie. p. 2161-3.
- 46696 UHLENBRUCK P Neue Wege der Kreislauftherapie. [New methods of circuiation therapy] p. 2164-7.
- 46697 SCHILLERT B Rectale Wismut-Behandhang der Auginen im Kindesziter. [Rectal bismuth treatment of angina in childhood] p. 2187-9.
- 46698 LUSTIG E Über Erfahrungen mit Sedaraupin bei chronisch Geisteskranken. [Experiences with sedaraupin in chronic mental disorders] p. 2170-1.
- 46699 BLAHA II Diagnose des Bronchialcarcinoms. p. 2172-4.

### Med. Klin., Berl. \$2(51) 20 Dec 57

- 46700 MAYER A Zur Psychologie der weiblichen Pabertätsmagersucht, die Pubertätsmagersucht als Schickanlakrankheit. [Psychology of emaciation in the female at puberty; emaciation on puberty as a fate disease] p. 2188-90.
- 46701 PHILIPP E Vorschätge für die Enrichtung sytodiagnostischer Unterauchungsstellen. [Proposals for the establishment of cytodiagnostic examining centers] p. 2190-3.
- 46702 BÄUMER A, BIRK G, GERLACH U, PORTHEINE H Klisische Beobachunger an 12 Patientianen mit Kaposi-Libman-Sacka-Syndrom; lupes erythematodes visceralis alventients (Clinical observations on 12 patients with Kaposi-Libman-Sacka syndrome: lupes erythematodes visceralis sixve dissemination)

- 46703 RABL C R H Eine häufige Teilursache der Ischias. [A frequent contributing cause of Ischias] p. 2203-4.
- 467C4 MENGE H G Der Einfluss von Kheilin und seiner Kombination mit Papaverin auf die Gehiradurchblutung. [Effect of kheilin and its combination with papaverine on brain blood supply] p. 2204-6,
- 46705 LANDGREBE B Behandlungsergebnisse mit einem neun Kombinationspräparat bei vegetativen Funktionsstörungen und Verstimmungs zuständen. [Results of treatment with a new combination preparation in autonomic function disorders and depressive states] p. 2307-9.
- 46706 SUCHENWIRTH R, MEYER H Easuisticher Beltrag zur Theraple der Barbituratvergiftungen mit hohen Dosen Methyl-tibyl-glutarsäurefmid. [A case report on the therapy of barbituate poisonings with high doses of methyl-ethyl glutaric acid amide) p. 2209-10.
- 46707 SCHROER R Die akute Mittelohrentzündung des Säuglings. [Acute otitis media in infants] p. 2213-4.

### MEDIZINISCHE MONATSSCHRIFT (Stuttgart)

### Med. Machr. 11(12) Dec 57

- 46708 ALBRECETT K Die Trigeminusneuralgie: Krankheitsbild, Differentialdiagnose und Behandlungamöglichkeiten. [Trigeminal neuralgla: pathological aspects, differential diagnosis and therapeutic possibilities] p. 77-82.
- 46709 SANDFÜHR H Zur Ätiologie und Behandlung der Periarthritis humeroscapularis. [Etiology and therapy of humeroscapular periarthritis] p. 782-4.
- 46710 KARPATI A Über das röntgenmorphologische und röntgenkinetische Bild der Stamm- und Lungengefässe. (X-ray aspects of the morphology and kinetics of the blood vessels of the trunk & lungs] p. 784-91.
- 467 | | MATHES H Die Adrenalindynamik des Nebenalerenmarkes unter Acetylsalicytisäure und ihre Bedestung für die flyghurondase-hemmung. [Adrenalin activity of the adrenal medula after acetylsalicytis caid administration and its significance in hyaluronidase inhibition] p. 791-4.
- 46/12 SIMON K Untersuchungen zur Diagnose und Prognose des Manmacarcinoms aus dem Blützerumberund. [Studies of diagnosis and prognosis of breast carcinoms from serum findings] p. 794-800.
- 46713 BARTOUŠEK V, DUBANSKÝ B Erfahrungem mit Cocarboxylase (Berolase Roche) bet der multiplen Sklerose und einigen anderen Nervenerkrankungen. [Tests of cocarboxylase (berolase, Roche) in multiple sclerosis and several other nerve diseases] p. 800-5.
- 46714 WILDE W Aerosoltherapie bei tuberkulösen Mischinfektionen und bei ausheilender Lungentuberkulose. [Aerosol therapy of mixed tuberculous infections and in healing pulmonary tuberculousi] p. 805-7.
- 467 | 5 GRASSL E Die Konservative Sanierung der Typhusbakterten-Dauerausscheider; ein Therapievorschiag. [Conservative therapy of typhoid carriers; therapeutic suggestion] p. 807-
- 46716 SEPKE G Spontanheilung eines Tuberkuloms bei einer Siliko-Tuberkulose?
  [Spontaneouc healing of a tuberculoma in silico-tuberculosis?] p. 809-10.
- 46717 RÖGNER E Die Behandlung der Lungentuberkulose mit Phenothiazinderivaten. [Phenothiazine derivatives in therapy of pulmonary tuberculosis] p. 811-3.
- 46718 LIESER O Welche Testmethoden sollte man bei Herderkrankungen zu Rate ziehen? [Which test methods should be recommended in focal infections?] p. 814-5.
- 46719 SCHUMACHER J Medizingeschichte wozu? [The purpose of medical history] p. 815-25.
- 46720 EIS G Fiebertherapie im 16, und 17.
  Jahrhundert. [Fever therapy in the 16th
  and 17th centuries] p. 823-6.
- 46721 GAMBARAN: Antiasthmatikum, [Gambaran: antiasthmatic] p. 832-3.
- 46722 KEITHON zur Behandlung des Parkinson ismus. [Keithon for therapy of parkinsonism] p. 833.

## Med. Mechr. 12(1) Jan 58

- 46723 STEIGERWALDT F Die latente Tetanie. p. 1-2.
- Heckmann G Die therapeutischen Möglichkeiten bei der Alteraschwerhörigkeit. [Therapeutic possibilities of deafness in old sage] p. 3-4.

- 46725 WALTHER H Über den derzeitigen Stand der Therapie von Pyodermien. [Current status of pyoderma therapy] p. 5-6.
- 46726 BERGER H Die Arztseele das immer Wesentliche des Arztberufes. [The heart of the physician - ever essential in the medical profession] p. 6-9.
- 46727 HILD 5 Einige Bemerkungen über Patienten mit Schliddrüsenüberfunktion unter besonderer Berücksichtigung der Umweitfaktoren. [Some remarks on patients with hyperthyroldsm with special regard to environmental factors] p. 9-11.
- 46728 WETZEL B, SAILER J Vegetativ und orthostatisch bedingte Ekg-Veränderungen im Liegen und nach Belastung. (Vegetative and orthostatically caused ECG changes at rest and after exercise) p. 11-5.
- 46729 CREMERIUS J Über die Häufigkeit maskel- und gelenkrheumatischer Erkrankungen bei Rypertonikern. [Incidence of rheumatic muscle and joint diseases in hypertension] p. 15-8.
- 46730 MEINECKE G Geformte zellplasmaausflüsse bei Erythrozyten im malariainfizierten Blut. [Formed cell plasma processes of erythrocytes in malaria-infected blood] p. 18-20.
- 46731 SCHULZ E Das Tuberkulosegeschehen und sein Gestaltwandel (Pathomorphose). [The tuberculosis process and its pathomorphology] p. 20-2.
- 46732 MARTIN H Über den Wert des Collinder nach Nissle für die Beurteilung der Resistenzlage im Darm. [The value of Nissle's coll-index for evaluation of intestinal resistance] p. 23-6.
- 46733 ZINZIUS J Neue Wege in der Psoriasistherapie. [New methods of psoriasis therapy] p. 28-7.
- 46734 KINK R Bemerkungen sur Kreislauftherapie bei Diabetikern. [Remarks on circulation therapy in diabetes] p. 27-31.
- 46735 KLEIN O Die Anwendung von Eiheparin [Eiheparin therapy in a severe arterial embolie.] p. 31-2.
- 46726 BRAUM II, LEBEK G Über die Häufigkett der bovinen Tuberkuloseinfektion des Menachen in Öberbayern und Ehwaben und über die Biologie der beidem Typen der Säugetiertuberkelbakterien. [Incidence of bovine tuberculosie infection in humans in Upper Bavarla and Swabia and the biology of both types of mammalian tubercli bacteria] p. 33-9.
- 46737 LEBEK G Über das Vorkommen von farbstoffbildenden Mykobakterlen in menschlichen, auf Tüberkulose verdächtigen Krankheitsprodukten. [The presence of pigment-forming Mycobacteria in humans suspected of tubercu-
- 46738 BRINKMANN O Die Tuberkulose als Berufserkrankung beim Hell- und Pflegepersonal unter besonderer Berücksichtigung der Fürsongerinnen und Sprechatundenhilfen. [Tuberculosis as an occupational disease in hospital and nursing personnel with special regard to social workers and medical assistants] p. 41-4.
- 46739 HARMS H Alte pflanzliche Zahnpulver, eine pharmakohistorische Studie. [Old plant tooth powders; a pharmacohistorical study] p. 44-6.
- 46740 WOHLFARTH P Die Brztliche Laufbahn in England. [Medical career in England] p. 47-9.

### MÉMOIRES DE L'ACADÊMIE DE CHIRURGIE (Paris)

### \*Mém. Acad. chir., Par. 83(25-26) 30 Oct-6 Nov 57

- 4674! DÉCÈS de M. Pierre Delbet (1861-1957). p. 761-3,
- 46742 CABANAC J, GUÉGUEN J Y Deux observations de compression du nerf médian dans le canal carpien au cours d'une ténosynovite. [Two cases of median nerve compression in carpal tunnel during tenosynovitis] p. 763-7.
- 45/43 COMTE H Rôle de l'opération de reconversion dans les troubles anémiques aprés gastrectomie partielle pour ulcére, en Afrique du Nord. [Rôle of reconversion operation in anemic disorders after partial gastrectomy for ulcer in North America] p. 768-73.
- 46744 MASSE P Tumeur bénigne du rectum; inclusion d'ovaire dans sa parol. [Benign tumor of rectum; inclusion of ovary is its wall] p. 773-5.
- 46745 BRÉHANT J Traitement des luxations récidivantes de la mâchoire; amélioration des procédés par butée. [Treatment of recurrent dislocation of Jaw; modification of fixation technics] p. 778-83.

- 46746 WEISS A G, HOLLENDER L, GRENIER phragmatigue che le nourtieson, discusion de la vole d'abord. [Two cases of diaphragmatic eventration in infant; discussion of primary approach] p. 782-6; discussion, p. 786-7.
- 46/47 LOYGUE J Le rétablissement immédiat de la continuité intestinale après résection du côlon gauche. [Immediate re-establishment of intestinal continuity after resection of left colon] p. 787-93.
- 46/48 DÉCÈS de M. Léon Dufourmentel, mem-bre titulaire (1884-1957). [Death of Léo Dufourmentel, titular member (1884-1957)] p. 794-5.
- 46749 GILBERT (Mme) Un nouvel anesthésique local s'action prolongée, employé dans la plaie opératoire (la ditodosaligénine). [A new local anesthetic with prolonged action used in operative wounds (diiodosaligenin)] p. 796-800; discussion, p. 800.
- 46750 BARBUT J A propos du traitement des cancers du rectum. [Treatment of rectal cancers] p. 801-3.
- 46/5| LECLERC F P, VOVOR V M, JACQUOT B, ROBERT G Possibilités chirurgicales chez le myasthénique grave soumis d'énervation sinu-carotidienne. [Surgical possibilities in myasthenia gravis patient subjected to carotid ainus enervation] p. 803-6.
- 46752 JOUSSEMET R, SEBILEAU L Une ob-servation d'abcée ossifluent chronique d staphylococque, [Case of chronic ossifluent staphylococcai abscess] p. 807-10.
- 46/53 CAUCHOIX J, DUPARC J, BOULEZ P Traitement des fractures ouvertes de jambe. [Treatment of open fractures of the leg]

## Mem. Acad. chir., Par. 83(27-28) 13-20 Nov 57

- 46754 RUDOLF MATAS (de la Nouvelle-Or-léans), 1860-1957. p. 825-6.
- 46755 PLACA A La dilatation aiguë de l'esto-mac, cause de mort dans les traumatis-mes craniens. [Acute dilatation of the stomach: cause of death in cranial injuries] p. 826-9.
- 46756 PALMER R Le cerclage du col utérin dans les avortements à répétition par béance de l'isthme. [Binding of the uterine cer-vix in habitual abortion caused by gaping of the isthmus] p. 829-33.
- 46757 WELTI H Hémicolectomie gauche avec rétablissement immédiat de la continuité intestinale dans le traitement de certaines consti-pations chroniques. [Left hemicolectomy with immediate re-establishment of intestinal continuity in the treatment of various types of chronic con-stipation] p. 833-8.
- 46/58 GOSSET J, BONVALLET J M, DAUTRY P Enseignements tirés d'une statistique intégrale de fractures ouvertes de jambe. [Lessons drawn from integral statistics of open fractures of the leg] p. 838-44.
- 46/59 THOMERET G, DUBOST C, DURANTEAU A, CARA M Nouvelle possibilité de la réanimation respiratoire: à propos d'un cas de coma asphyxique au cours d'une péritonite post-abortum. [New possibility of respiratory resuscitation: case of asphyctic coma during postabortum peritonitis] p. 844-52.
- 46760 WELTI H A propos des colostomies pour occlusion intestinale, temps préliminaire d'hémicolectomies gauches avec rétablissement immédiat de la continuité intestinale. [Colostomy for intestinal occlusion; preliminary time of left hemicolectomy with immediate resestablishment of intestinal continuity] p. 852-5.
- 46761 DÉCÈS de M. Pierre Lanthier (de Mau beuge), associé national, 1908-1957. p. 857-8.
- 46762 LAMY J, MICHOTEY G A propos de la duodénotomie en chirurgie biliaire.
- 46763 JOUANNEAU P., GEFFROY Y., THAZARD MR. Dysphagie avec anemie sidéropenique byperchrome ches un gastrectomise; ses rapports avec le syndrome de Kelly-Paterson ou de Plummer-Vinson. [Dysphagia with byperchromic sideropenic anemia in a gastrectomized patient: its relation to the Kelly-Paterson or Plummer-Vinson syndrome] p. 862-4.
- 46764 BRENIER J L. Un cas de hernie hiatale de l'estomac; opéré par la voie médiosternale basse de Wangensteen. [Case of hiatial hernia of the stomach; operation by the low mediosternal route of Wangensteen] p. 864-8.
- 46765 GUILLEMIN' P. BESSOT M Pancréatite chronique calcifiante chez un tuberculeux rénal: pancréato-lépusosiomie selon une technique originale. [Chronic calcifying pancreatitis in renal tuberculosis: pancreatojejunostomy using an original technic] p. 869-71.

- 46766 FERRON E Réflexions sur trois rup-tures postérieures de la face inférieure du foie, par comusion abdominale. [3 Cases of posterior rupture of lower surface of the liver caused by abdominal contusion] p. 872-4.
- 46767 GOINARD P, DESCURS P, GARRÉ H
  Sur les plaies cranio-cérébrales par projectiles [Craniocerebral injuries caused by projectiles] p. 874-82.

## MENTAL HYGIENE (Albany)

### Ment. Hyg., Alb. 42(1) Jan 58

- 46768 MANDELEROTE B An experiment in the rapid conversion of a closed menta hospital into an open-door hospital. p. 3-16.
- KASPROWICZ A L The trial visit patient: challenge to community agencies.
- 46770
- 4677! LINDER M P, LANDY D Post-discharge experience and vocational rehabilitation needs of psychiatric patients. p. 29-44.
- MOORE HE Some emotional con-comitants of disaster. p. 45-50.
- BECK H L Short-term case work service in a preadmission-admission unit of a mental hospital. p. 51-9.
- ROSS A O Confidentiality in child guidance treatment. p. 60-6.
- ÖDEGÄRD Ö A clinical study of de-layed admissions to a mental hospital. p. 67-77.
- KIVISTO P Treatment of sex offen in California. p. 78-80.
- PAULEEN M M A training experience in interpersonal relations for psychiatric technicians. p. 81-8.
- 46778 LEVITT E E On locating closed clinic cases for follow-up studies. p. 89-93.
- 46779 WHITE C, REZNIKOFF M, EWELL J W
  Usefulness of the Cornell medical index
  health questionnaire in a college health depart-
- 46780 HOLLISTER W.G. Five years' experience with lay discussion leaders in mental health education. p. 106-17.
- 4678: CHANSKY N M How students see their teacher. p. 118-20.
- 46782 KOLODNY R L Research planning and group work practice. p. 121-32.

# METHODS OF BIOCHEMICAL ANALYSIS (New York)

### Meth. Biochem. Anal. Vol. 5 1957

- 46783 AUGUSTINSSON K B Assay methods for cholinesterases. p. 1-63.
- 46784 HUMPHREY J H, LONG D A, PERRY W L Biological standards in biochemical analysis. p. 65-106.
- 46785 NEISH W J α-Keto acid determinations. p. 107-79.
- 46788 SALTZMAN B E, KEENAN R G Micro-determination of cobalt in biological ma-terials. p. 181-223.
- 46787 LOVERIDGE B A, SMALES A A Activa-tion analysis and its application in bio-chemistry. 225-72.
- 46788 THIERS R E Contamination in trace element analysis and its control. p. 273-335.
- BAULD W S, GREENWAY R M Chemi-cal determination of estrogens in human p. 337-406. 46789
- ROSENKRANTZ II The infrared analysis of vitamins, hormones, and coenzymes. p. 407-53. 46790

# MIKROBIOLOGIIA; ZHURNAL OBSHCHEI, SEL'SKOKHOZIAISTVENNOI I PROMYSHLENNOI MIKROBIOLOGII (Moskva)

### \*Mikrobiologiia, Moskva 26(5) Sept-Oct 57

4679| KUZNETSOV S I, TELEGINA Z P Nekotorye dannye po fisiologii propanoki-silaiushchikh bakterii. [Certain data on propane-oxidizing bacteria] p. 513-8.

- 46792 SOKUROVA E N Deistvie beta-izlucha-telei na razvitte asotobaktera i ego fixio-logicheskuiu aktivnost'. [Effect of beta-irradis-tion on the development of Azotobacter and its physiological activity] p. 519-25.
- 46793 SMALII V T, BERSHOVA O I Obrazo vanie geteroaukaina v kul'turakh asotob tera. [Formation of heteroauxin in cultures of Asotobacter] p. 526-32.
- 46794 ZAITSEVA G N, BELOZERSKII A N Khimita azotobaktera. II. Aminoki nyi sostav Azotobacter agile v zavisimosti ot voznasta kul'tury. [Chemistry of Azotobacter II. Amino acid composition of Azotobacter ag and its relation to the age of culture] p. 533-40.
- kuben'kovykh bakteril pri roste kh v fil-tratakh drugikh bakteril i delstvie etikh fil'tratov na rastenila. II. [Variation of nodule bacteria cultured in fillrates of other bacteria and effect of filtrates on plants. II.] p. 541-3.
- 46796 KOLESNIKOVA I G Nekotorye o nosti obmena veskchestv geterotropnykh bakterii, ispol'syiushchikh murav'inulu kislotu. [Certain aspects of metabolism in heterotrophic bacteria utilizing formic acid] p. 551-7.
- 46797 KRASIL'NIKOV N.A., KORENIAKO A.I., MEKSINA M.M., VALEDINISKAIA L.K., VESELOV N.M. O hul'ture aktinomistea No. 111; Act. Luridus nov. sp., obrazulushchei antivirusnyi antibiotik liuridia. [Cultures of actinomycete No. 111; Actinomyces luridus nov. sp., producing an antiviral antibiotic luridin] p. 558-64.
- 46/98 ORLOVA N.V. VERKHOVTSEVA T.P. Sravnitel' noe isaledovanie fiziologicheskikh osobenostel produstentov terramitsina i biomitsina. [Comparative investigation of phylogical characteristics of organisms producing terramycin and biomycin] p. 565-72.
- 46799 RAUTENSHTEIN II Ob istinnoi lisogenii u aktinomitsetov. [True lyaogenic properties of actinomycetes] p. 573-9.
- 46800 SEVERIN V A, MASLOVA S N, GRACH-EVA I V O protessakh prevrashchenita mannosidostreptomitsina v streptomitsina A. I. [Processes of conversion of mannosidostrepto-mycin into streptomycin A. I.] p. 580-5.
- 4680| NOVOGRUDSKII D M, MITTOFANOVA N S Novyl metod obnarushenila axoto-baktera v pochvakh. [A new method of detection of Axotobacter in soil] p. 586-9.
- 46802 DRAGANOV K I Prostoi universal'nyi pribor dila nepreryvnogo kul'tivirovanila mikrobov. [Simple universal apparatus for continuous culture of microbes] p. 602-8.
- 46803 CHAIKOVSKAIA S M, DRUZHININA E N Uproshchennyi chashechnyi metod opre-deleniia kontsentratsii vitamina B12. [A simpli-fied cup method of determination of vitamin B12 concentrations] p. 609-13.

### MIKROSKOPIE (Wien)

## Mikroskopie, Wien 12(7-8) Nov 57

- 468(A DEDIC G'A, KOCH O G Licht- und elek-tronennikroskopische Studien an Konidien von Schimmelplisen. [Light and electron micro-scopic studies on the condita of molds] p. 217-27.
- 46805 SCHAUMKELL K W, STANGE H H,
  DORFFLER P Methodische Untersuchungen über die pH-abhängige Aufnahme anzure und
  basischer Heilfeld-Dischrome in der Nebennierenrinde. [Methodical studies on the pH-dependent
  uptase of actidic and basic light-field dichromatic
- 46806 STACH E Auflicht-Mikroskopie mit Immersions-Kappen. [Incident light microscopy with immersion caps] p. 232-42.
- 468C7 KESSER J, LEHNERT I Ein einfaches mikroskopisches Verfahren zur Festatel-lung des Verschmutzungsgrade von Blatchoerflä-chen. [Simple microscopic method for the deter-mination of the degree of soiling of leaf surfaces] p. 243-57.
- 46808 BRADLEY DE A technique for the examination of a single specimen in both light and electron microscopes using carbon films.
- A6809 KOCH C Periodische Erscheinungen in Ritzspuren hochmolekularer Flüssigkei-ten; Untersuchungen an Polyvirplypyrodion-PVP. [Appearance of periodic phenomena in acratch marks of high-molecular liquida; studies on poly-vinylpyrrolidone (PVP)] p. 263-7.
- 46810 LANGENBUCH R Beitrag zur Färbung von Einschlusskörpern (Polyedern) in Blut- und Gewebeusskrichen viruskranker Insek-ten. (Ettning of embeddings (polyhedra) in bloot and tiesue smears of virus infected insecta) p. 267-8.

## MILBANK MEMORIAL FUND QUARTERLY

### Milbank Mem. Fund Q. 36(1) Jan 58

- 46811 DENSEN P M, DEARDORFF N R,
  BALAMUTH E Longitudinal analyses of
  four years of experience of a prepaid comprehensive medical care plan. p. 5-45.
- LAUGHTON KB, BUCK CW, HOBBE GE Socio-economic status and illness p. 46-57.
- 46813 GUTMAN R Birth and death registration in Massachusetts. L The colonial background, 1639-1800. p. 58-74.
- 46814 SCHACHTER J, GRABILL W H Child spacing as measured from the ages of children in the household. p. 75-85.

## MILITAERLAEGEN (København)

### Militaeriaegen 63(3) Nov 57

- 46815 HENNINGSEN K Om blodtypebestem-melse i katastrofesituationer med speciek henblik på soldater under krigssituation. [Blood group determination in emergency conditions with special reference to soldiers in wartime] p. 49-
- 46816 KROMANN B J Bemaerkninger vedrs-rende feltlazarettet under efterarssvels 1957. [Remarks on a field hospital unit during the fall maneuvers of 1957] p. 57-62.

## MILITARY MEDICINE (Washington)

### Mil. M. 122(2) Feb 58

- 46817 HUNTER G W III, RITCHIE L S, PAN C, LIN S, SUGIURA S, NAGANO K, YOGO-GAWA M Immunological studies. II. Intrader-mal tests and their application in the field for the detection of exhistosomiassis japonica, paragoni-miasis and clonorchiasis. p. 85-96.
- MOXNESS B A Recent trends in tion and care of casualties of war. p. 97-105.
- KOONTZ A R Doctors as ambassadors. p. 196-7. 46819
- SHAW C C, SINGER R G The brig medical officer. p. 108-13. 46820
- ELIA J C Repair of tympanic membrane perforations. p. 114-7. 46821
- 46822 WIRTH L Acne vulgaris and chlorides. p. 118,
- BAUCHSPIES R L The courageous medics of Anzio. II. p. 119-28.

## MINERVA ANESTESIOLOGICA (Torino)

## Minerva anest., Tor. 23(10) Oct 57

- 46824 ANTONNI R, METALLI P, SILRII G,
  VITTORI F Asione del thiopetal sulfegalo di ratto; studio istochimico. [Effect of thiopental on the rat liver; histochemical study]
  p. 261-8.
- 46825 ANTONENI R, AREZIO G, SILINI G
  Sundio istologico ed istochimico dei gangli
  simpatici lombari di consiglio sotto trattamento ca
  esametonio. [Histological & histochemical study
  of the sympathetic lumbar ganglia in hexamethonium-treated rabbits] p. 260-72.
- 46826 RIZZI R, GALEOTTO E II megroba nella preparazione dell'operando: com-preoperative medication; statistical findings in 1049 cases] p. 272-6.
- 46827 GUALANDI W Il ruolo dell'anestesia nella terapia del tetano. [Role of anestesia in the treatment of tetanus] p. 276-80.
- 46828 MONTI G B Succinicolina dicloraro: constatazioni di carattere generale se so casi trattati. [Succinylcholine dichloride: findingi of a general nature on 600 cases trented] p. 369-
- 46829 CALLIGARI G, BOTTANI G L'autresy come anticolinergico nella pranastesia. [Antrenyl as a parasympatholytic in pre-anestheir medication] p. 283-5.

0. 5

46830 CAPCRALE A, DE BENEDETTI M
L'impiego del 2-metil-2-N-propil-1, 3propadiolo dicarbamato in pasiesti actioposti a
trasione transcheletrica. [Use of meprobamate
in patiests with trans-skeletal traction] p. 285-8.

46631 CENTORE F I diidronicaloidi del grupo dell'ergotossina nell'anestesia potenziata (neuropiagia + nentensia); prove cliniche prelimi-nari. [Diinyto alkaloide of the ergotoxia group in potenziated anesthesia (neuropiegia & anesthesia); preliminary clinical indingal p. 286-8.

## MINERVA CARDIOANGIOLOGICA

Minerva cardioangiol., Tor. 5(8) Aug 57

46832 MALCHIODI C, RUBERTI U Osserva-46832 MALL-RION C, RUDERTI O Usserva-zioni anatomo-radiologiche sulle nomalir-cospente delle arterie dell'arto inferiore; dall'ana-lisi di 650 arteriografie femorali. [Anatom-radiological findings on congenital anomalies of the lower limb; from an analysis of 650 femoral arteriographs] p. 297-9.

46030 CONTI A, FERRANTE G Lo studio del liquido di bolla dia cercito cantaridato sella valutazione del meccanismo di azione della trigosa nel trattamento delle arteriopatie croniche periferiche. [Study of cantharides bister fiuid in the analysis of the mechanism of action of trysin in the treatment of chronic peripheral arterial diseases] p. 300-3.

46834 FONDA G Alcune correlazioni fisiopa-tologiche nell'emodinamica delle trombo vesose e dei loro postumi. [Physiopathological correlates in the hemodynamics of venous throm bosis & its sequels] p. 304-8.

45535 SALOMONE F P, CACCIOLA R Tono vagale e pressione del circolo polmonare. [Vagal tosus & pressure in pulmonary circulation] p. 108-9.

46836 AREZIO G, METALLI P, SILINI G
Azione del largactii sul cuore isolato in
isotermia. [Effect of chlorpromassine on the isolated heart during hypothermia] p. 309-13.

46837 MOSETTI A, NORADI G La gonadotro-pina corionica nelle affexioni cardiovas-colari. p. 314-32.

46838 MECIANI L, BRINA A Nota pratica sul trattamento di alcune cardionetie (6938 MELIANT L, BERRYA A FOLD PRINCE For rational control of alcune cardiopatic con l'estratto epatico alla Zuelzer. [Pratical note on the treatment of various heart diseases with the Zuelzer-type liver extract] p. 333-6.

## Minerva cardinangiol., Tor. 5(9) Sept 57

46839 FONDA G Senione longitudinale della fascia cruris ed evoluzione del circolo collaterale da legatura della vena femorale nel care, ricerche fleografiche sperimentali. [Longitudinal section of the fascia of the leg & the development of collateral circulation induced by ligation of the femoral vein in the dog; experimental phleboranch femoral vein in the dog; experimental phieb-ic research] p. 341-9.

46840 CAMPANI M, GUAGLIANO G, CORTI-NOVE R Studio sulla circolazione arte-riosa degli arti inferiori dei pasienti affetti da sin drose post-trombollebitica. [Arterial circulation of tower limbs in patients with a post-phiebitie systrome] p. 360-3.

46841 MONTORSI W, GHIRINGHELLI C, TI-BERRO G, LAVORATO F Contributo al-is studio del problema della ripresa funzionale del simpatico dopo interruzione chirurgica: la resi-sienza elettrica cutanea prima e dopo gangliecto-nia londare e toracica. Problemo fi functional recovery of the sympathetic nerve following sur-regical interrupion: electrical resistance of the skin bifore à after lumbar & thoracic sympathectomy] p. 384-70.

46842 ASCHIERI F Un raro tumore vascolare: l'angiopericitoma. p. 371-6.

46843 QUAGLIA C, FIANDESIO D L'agnesia di un ramo dell'arteria polmonare associa alla tetrade di Fallot. [Agenesis of a branch of the pulmonary artery associated with tetralogy of Fallot] p. 376-53.

46844 GOTTE L, RIZZI R Rilievi istochimici sulle arterie aorta e polmonare di sogget il ipertesi. [Histochemical findings on the aorta & pelmonary artery in hypertensive patients] p. 383-8.

## Miserva cardioangiol., Tor. 5(10) Oct 57

48845 MEZZASALMA G, MORPURGO M social medicanama emile; studio sta-sisteo e settrocardiogramma semile; studio sta-sisteo e settrocardiogramma semile; studio sta-tucciala e semile e semile e semile e semile studio con e li Electrocardiograms of the specimento e semile e semile e semile e semi-specimento e semile e semile e semile e semile specimento e semile e semile e semile e semile discretare e semile e semile e semile e semile discretare e semile e semile e semile e semile discretare e semile e semile e semile e semile discretare e semile e semile e semile e semile discretare e semile e semile e semile e semile discretare e semile e semile e semile e semile discretare e semile disc

46846 FACCI M, LABO G, VALENTI G V Ricerche fosocardiografiche sull'utero
Bavido: (a) rumori di origine materna; (b) rumori
di origine fetale. [Phonocardiographic studies of
the prematureus: (a) sounds of maternal origin;
(b) sounds of fetal origin] p. 403-17. 46847 MECIANI L, BRINA A Considerazioni farmacologiche e cliniche sull'associafarmacologiche e cliniche sull'associa-zione diuretico-sedativa nella terapia delle cardi-patie. [Pharmacological and clinical aspects of combined diuretic-sedative therapy of heart dis-

CURRENT LIST of MEDICAL LITERATURE

46848 BIAGINI R, BRACCI R Studio dei trac-ciati di bassa frequenza rilevati sul pre-cardio di bambini portatori di cardiopatie. [Study of low-frequency traclago dobtained from the pre-cordial region of children with heart diseases] p. 423-49.

46849 FORNI M Ulteriore contributo allo studio della patogenesi dell'arteriopati obliterante da omolanesti di ghiandoie surrenali Further study of the pathogenesis of obliteratin arteriopathy caused by adrenal gland homograft p. 450-5.

46850 MONTROSI W, GHIRINGHELLI C, proteico elettroforetico nelle arteriopate obliteranti croniche degli arti inferiori. [The electrohoretico proportei propo

4685 ENRIA G A proposito di curaroterapia endoarteriosa delle arteriopatie obliteranti periferiche. [intra-arterial curare therapy of peripheral obliterating arteriopathy] p. 461-3.

## MINERVA CARDIOANGIOLOGICA EUROPEA; Supplemento a MINERVA CARDIOANGIOLOGICA

Minerva cardioangiol. europea, Tor. 3(3) July-Sept 57

46852 JONSSON B Septal defects. p. 193-9.

46853 BAYER O, GROSSE-BROCKHOFF F Le diagnostic de la communication interauri-culaire. [Diagnosis of interauricular communica-tion] p. 199-204; German translation, p. 204-6.

46854 ROSSI E, PROBST J H, GROB M, BETTEX M Considérations cliniques a propos de la communication interauriculaire.
[Clinical aspects of interauricular communication] p. 306-8.

46855 DOGLIOTTI A M Evolution et pronostic des communications intracardiaques.
[Evolution and prognosis of intracardiac commucation] p. 208-18.

46856 HUSFELDT E, DAVIDSEN H G Surgical treatment of atrial septal defects by closed methods. p. 218-23.

46857 SONDERGAARD T Circumclusion of atrial septal defects. p. 223.

46858 THERKELSEN F, BOESEN I, VESTER-DAL J Late results of Damman-Muel-ler's operation for ventricular septal defects. p. 224-8.

46859 ESKELUND V, THERKELSEN F Pulmary vascular lesions in cases of pulmary hypertension. p. 229-32.

46860 THERKELSEN F, ESKELUND V On the histological changes in the lungs in cases of pulmonary hypertension. p. 232.

46861 BOEREMA I, KROLL JA, MEYNE M G, KROON B, HUISKES J W Interventions sous hyperpression atmospherique; un principe auxiliaire dans le dévelopement de la chirurgle intracardiaque. [Operations under atmospheric hyper-pressure; an auxiliary principle in the development of intracardiac surgery] p. 233-44.

46862 BOEREMA I Experimental broadening of the possibilities of moderate hypothermia. p. 244-5.

46863 EL-TORAEI I Artificial auricle; a new proethesis for closure of interauricular defects. p. 246-8.

46864 DUCUNG J. ENJALBERT A, ESCHA-PASSE H, ESPAGNO G Traitement des communications intracardiaques par les méthodes ouvertes; etude expérimentale. [Open methods of surgery of intracardiac communications; experi-mental study] p. 248-53.

46865 STOJANOVIC V, VUJADINOVIC B Contribution expérimentale à l'ouverture des cavités cardiaques sous hypothérmie. [Experi-mental contribution to opening of cardiac cavities under hypothermia] p. 254-63.

46866 ADAMS W F, MOULDER P U The use of acetylcholine and hypothermia in elective controlled cardiac arrest for intracardiac operations. p. 263.

46867 DERRA E Fermeture des défauts du septum atrial par l'opération à coeur ouvert sous hypothermie. [Closing of atrial septal defects by open-heart surgery with hypothermis] p. 264-73.

46868 DERRA E Der operative Verachluss des Vorhofasptumdefektes unter Sicht des Au-ges in Unterkühlungsansesthesie. [The surgical closure of auricular septal defect under direct vision with hypothermia] p. 272-88.

46869 DUBOST C, LENFANT C, PASSELECQ J, GUERY J, WEISS M, REIM DE BALSAC R Oese interventions à coeur ouvert, sous circulation extra corporelle; système pompe oxygenateur de Lillehei-De Wall. [Eleven openheart operations under extracorporeal circulation; Lillehei-De Wall pump-oxygenator system] p. 288-94.

## MINERVA CHIRUBGICA

Minerva chir., Tor. 12(19) 15 Oct 57

46870 DONATI G S, ANTONDII R, LUNGAROTTI F, SILIM G II surrene super
stite dopo surrenalectomia controlaterale; aspeistologici el istochimici nell'uomo. [The surviving adrenal giand after controlateral adrenal
ectomy; histological & histochemical aspects in
man] p. 1129-36.

4687 BENCINI A, CALAFATI F Studio clinico ed istopatologico sulla patogenesi delle chiectasie a localizzazione sintemica. [Clini i histopathological study on the pathogenesis o chiectasis of systemic localization] p. 1136-

46872 TUCI P, GUERRI G Spunti di fisiopato-logia nelle discinesie biliari dolorose. [Physiopathological findings in painful biliary dys-kinesia] p. 1149-59.

DOZIO G Ulteriori studi sulla reazione
46873 ipoliso-surrenale nei traumatizanto cranico. [Recent research on hypophyso-adrenal reactions in cranial-injured patients] p. 1159-63.

46874 TUCI P II Primärinfekt del granuloma di Sternberg-Paltauf. [Primary infection of Sternberg-Paultauf granuloma] p. 1162-7.

46875 PERRONE E, DE NICOLAI E Emoperitoseo da gravidanza ectopica; comidazioni su 143 casi. [Hemoperitoneum due to ectopic pregnancy; remarks on 143 cases] p. 1167-73.

46876 VIGANONI C Sulle grandi emorragie gastriche; risultanze di 36 casi. [Massive gastric bemorrhages; outcome of 36 cases] p. 1173 80.

46877 PERRONE E, SCENDRATE R Trattamento chirurgico del cardiospasmo.
[Surgical treatment of cardiospasm] p. 1180-6.

46978 CALAFATI F, PULIN A, TIBERIO G
Sul comportamento del corredo vascolare
arterioso del rene in igentrolis compensatoris;
studio sperimentale col metodo del calciul plastici
in esoprese. [Behavior of the arterial vascular
apparatus of the kidney in compensatory hypertrophy; experimental study by plastic casts in meoprene] p. 1186-92.

46679 PERAZZO E, CALUZZI F Implego clinico dell'acido tioctico in epatopazienti sottoposti ad intervento chirurgico. (Clinical use of thioctic acid in liver patients subjected to surgical intervention) p. 1192-200.

### Minerva chir., Tor. 12(20) 31 Oct 57

46880 MORINO F, CARBONESCHI WR St dell'aorta toracica; varietà anatomiche e metodi di corresione chirurgica. [Stenosis of the thoracia norta; anatomical types & methods of sur gical correction] p. 1213-34.

gical correction] p. 1213-34.

4688| DE MARTDH R, NOLI G, TUSINI G
Fisiopatologia del sistema nervoso durante il raffreddamento cerebrale diretto. L. Influenza del raffreddamento cerebrale diretto sulta
attività del sistema nervoso. II. Funcione del
sistema nervoso durante arresto portratto del circolo a basse temperature cerebrali. [Physiopathology of the servous system during direct cerebral cooling. L. Effect of direct cerebral cooling on the activity of the nervous systems. II.
Function of the nervous system during protracted
arrest of the circulation at low cerebral temperature] p. 1235-43.

46882 FREYRIE V, MARINUCCI M Studio sperimentale sul politetrafluoroetilen come meszo di protesi. [Experimental study polytetrafluoroethylene as a proethetic medium p. 1244-6.

46883 RODOLICO A Gli accettori di idrogen sella colemia sperimentale. [Acceptar of hydrogen in experimental cholemia] p. 1246-54.

46884 PAPO I, TRITAPEPE R Contributo allo atudio dell'eziopatogenesi degli ematomi intracerebrali non traumatici. [Study of the etiopathogenesis of non-traumatic intracerebral hematoms] p. 1254-61.

46885 NASCIMBENE L, RONCORONI L Cinque casi di fistole biliari interne; considerazioni cliniche e radiologiche. [5 Cases of internal biliary fistulas; clinical & x-ray data] p. 1261-72.

46886 BOGETTI M, IMPALLOMENI G, FER. RARIS D Considerazioni cliniche sugl esiti a distanza dei traumi chiusi del torace. [Clinical data on the remote results on closed chest injuries] p. 1272-3. 46837 GALLI P. SALVANESCHI S Rapporto fra stato nutrizionale, restitvità organica e attacchibilità degli innesti autopiastici di cute negli ustionati. [Relation between nutritional state, organic reactivity à the take of skin autografia in burns] p. 1274-8.

46889 BADELLINO F, ROSSOTTO P, DE GIORGI E Associazione ferro-cobaltica nella preparazione dell'ammalato chirurgico.
[Iros-cobalt combination in the preparation of patients for surgery] p. 1276-82.

46889 COLOMBO C, VIGLIONE F, ANGLESIO V Ricerche anatomo-chirurgiche sulle ramificasioni della porta e delle vene sopraepati-che nell'uomo. (Anatomical & pathological re-search on the ramification of the portal & upper hepatic veins in man] p. 1291-312.

Minerva chir., Tor. 12(21) 15 Nov 57

46690 CAMPANI M, CORTINOVES R Il mixe-dema pretibiale come sintomo del morbo di Basedow. [Pretibial myxedema as a symptom of Basedow's disease] p. 1313-8.

46831 DE SIMONE M Accertamento dei versa-menti minimi dell'articolazione del ginoc-chio. [Determination of extremely small exudates in articulation of the knee] p. 1318-20.

46892 CONSEGLIO V Sulle possibilità di attec-chimento della cute rigenerata. [The possibility of take of regenerated skin] p. 1320-31.

46893 GALLI P, GALLO G, PIETRI P Su di un caso di agenesia della coleciati associ ata a malformazione del tratto terminale del cole doco. [Cholecyatic agenesia with abnormalities the terminal end of the common bile duct] p. 1331-5.

46894 BALDRATI F, MATTIOLI G Il carcoma dello stom p. 1335-49.

46895 D'ANCONA G, VERACE V Occlusione intestinale da voluminoso fecaloma in megasigma. [Intestinal occlusion caused by a massive fecaloma in a megasigmoid] p. 1360-5.

46896 DOZIO G Protidoracchia e ferogramma liquorale nel traumatizzato cranico. [Cerebrospinal proteins & iron levels in cranial injuries] p. 1355-9.

46897 MANZINI B, CAMPANI M, CORTINOVIS R, UGAZIO G Comportamento delle proteine totali, delle frazioni proteiche delle glico-proteine del sangue degli operati di gastrectomia parsiale per ulcera gastro-duodenale. [Behavior of total proteins, protein fraction & glycoproteins in blood after partial gastrectomy for gastroduo-denal ulcer] p. 1359-82

4689 DZIO G Studi sulla funzionalità ipoliso-surrenslica nei traumatizzati non cranici. [Adrenal & pituitary function in non-cranial in-juries] g. 1863-5.

46899 CORTINOVE R, BONO F, CAMPANI M Naovo metodo di terapia incruenta del ganglio tenogeno; ricerche istochimiche sulla parete del ganglio e viscosimetriche del liquido contentorio. I a new method for bloodleas therapy of tendon ganglion; histochemical data on the walls of the ganglio é viscosimetry of the liquid inside] p. 1366-8.

46900 ARRIGONI E Contributo alla tecnica della colecistectomia ideale con impier di spugna di gelatina emostatica. [Technic for ideal cholecystectomy with sponges of hemostat gelatin] p. 1368-72.

4690! MENSA C, RUFFO A Studio di anatomia delle ghiandole surrensil e di tecnica operatoria della surrenectomia. [Anatomical study of the adrenal glands & the operative technics of adrenalectomy] p. 1383-419.

Minerva chir., Tor. 12(22) 30 Nov 97

46902 GIBERTI A, MARCONI E, VIRGILLO G L'aldosterone nelle tireopatle di interesse chirurgico. [Aldosterone is surgical disorders of the thyroid gland] p. 1421-5.

46903 BOLLINA A, PAGANO © La circola-nione cutanea nel paraplegico; ricerche fotopletismografiche e termometriche. [Cutane-ous circulation in paraplegics; photoplethyamo-graphic and thermometric studies] p. 1425-31.

46904 BACCHINI I La colangiografia transepa tica. [Transhepatic cholangiography] p. 1432-4.

46905 QUAGLIA C, FIANDESIO D Studio ra-diologico dell'osso sigomatico; contribut personale. [Radiological study of the xygomatic bone; personal contribution] p. 1434-45.

46303 PAPO I, TRITAPEPE R Le recidive dei gitomi degii emisferi cerebrali: caratteri istologici e possibiliti terapeutiche. Recurrences of gitomas of the cerebral hemispheres; histological characteristics and therapeutic possibilities] p. 1443-6.

46907 COLOMBO O, ROSSI R Indicazioni e risultati della splenectomia; considera-zioni clinche su SI casi. [Indications and results of splenectomy; clinical aspects of 51 cases] p. 1446-91.

- 46908 SANGIORGI G, PARISI A Su di un caso di osteosarcoma costale primitivo. [A case of primary costal osteosarcoma] p. 1461-6
- 46909 CAPPA A P. MENNA C La linforetico lost benigna da inoculazione; contributo casistico con apporto di considerazioni etiopato-genetiche e istomorfologiche sulla cosidetta mait da graffio di gatto. [Benign inoculation lymphoreticulosis; case report with etiopathogenetic histomorphological notes on so-called cat-scrate disease] p. 1467-75.
- 46910 PICO C Lesioni della parete arteriosa dopo l'introduzione di liquido radiopaco. [Artery wall lesione after introduction of radio-paque [luid] p. 1476-9.
- 46911 ANTONINI R, BRITTINGER G, LUNGA-ROTTI F, SILINI G II surrene supersti-te nello stress da ustione; studio istochimico. [The residual adrenal gland in stress caused by burns; histochemical study] p. 1479-86.
- 46912 FINCATO M Rilievi clinici sull'uso del-la tripsina per via intramuscolare.
  [Clinical data on the intramuscular use of trypsin]
- 46913 BRENA S, MARRUBINI G La responsa-bilità professionale dell'anestetista nella giurisprudenza e nella consuetudine dei paesi suro-pei. [Professional responsibility of the anesthet-ist in jurisprudence and in practice in European countries] p. 1490-502.

## MINERVA DERMATOLOGICA

### Minerva derm., Tor. 32(9) Sept 57

- 46914 MARIANI G In memoria di Jader Cappel-li. Varia, p. ix-x.
- LEONE R Contribute alla conoscenza della sensibilità antibiotica degli Attina atogeni. [Antibiotic sensitivity of pathoge imycetaceae] p. 323-7. 46915
- 46916 MONTAGNANI A, PEANI M Pityriasis rubra pilaris di Devergie successiva ad eritrodermia esfoliativa. [Devergie's pityriasis rubra pilaris following exfoliative erythroderma] р. 327-34.
- 46917 SAPUPPO A Isticcitoma multiplo. [Multiple histiccytoma] p. 335-42.
- 45918 ZINA G, BONU G In tema di reattività cutanea alle intradermoiniezioni di orm ni sessuali. [Skin reactivity to intradermal in-jection of sex hormones] p. 342-51.

### Minerva derm., Tor. 32(10) Oct 57

- 46919 MIDANA A, LEONE R Influenza della stimolazione della regione diencefalo-i fisaria nell'alopecia areata maligna: prospettiva terapeutiche. [Effects of stimulation of the die cephalic-hypophysial region in malignant alopecia areata; therapeutic possibilities] p. 355-60.
- 46920 MARCOZZI A Eugenica prematrimo-niale. p. 360-5.
- 4692| FARRIS G, OLIVA L Sul comportamento istochimico della fosfatasi sicalina della cutte durante la fase di reasione precoce da radiazioni roentgen. [Bistochemical behavior of alikaline phosphatases of the skin during the phase of early reactions to roentgen radiations] p. 365-78.
- 46922 SANNAZZARI G L Ricerche dosimetri-16922 SANNAZZANI GL. RICETCHE dosumer che sulla röntgenterapia a maggior lui hezza d'onda nelle dermatosi generalissate. [Dosimetric research on roentgenotherapy at greater wave length in generalized derm p. 378-85.
- 46923 BRESSANIN S, SERVI L Su un caso d malformation congenite delle estremi degli arti (perodattilia). [Case of congenital m formations of the fingers & toes (perodactylia)] p. 385-90,
- 46924 FALCHI G Prof. Vincenzo Manca Partorino; in memoria. [In memory of Provincenzo Manca Pastorino] p. 394.

### Minerva derm., Tor. 32(11) Nov 57

- 46925 MUSUMECI V Ricerche sperimentali ed istologiche sulla fisiopatologia dell'elemento vescico-bolloso. Il. Bull'unicasa delle protessal nel determinismo lesionale. [Experimental è histological research on the protessal physiology of vesicular è bullous skin lesions. Il. Effects of protesses on the pathogenesis of skin lesions] p. 395-400.
- 46926 MUSUMECI V Ricerche sperimentali ed istologiche sulla fisiopatologia dell'elemento vescico-bolloso. III. Sull'azione della lipase sulla cute isolata e sul significato della sua presenza nel liquido di bolla. Experimental è histological research on the pathophysiology of vesicular à bullous skin lesione. III. Effects of lipase on isolated skin à the significance of its presence in blister fluid] p. 400-5.
- 46927 ZINA G, BONU G Proteina reattiva C e flogogramma in alcune dermatosi.

  [C-reactive protein & phlogogram in certain dermatoses] p. 408-15.

- 46920 CHARENZA A Osservazioni cliniche ed istologiche sugli effetti della contemporanea applicazione sulla cute di Rosenigen e di sostanza F di Reichstein. [Clinical à histological observazione en the results of radiotherapy with simultaneous use of Reichstein's substance F in
- 46929 DOGLIOTTI M, BOERO AM L'influenza della telerôntgenterapia sul protido plasma in talune affezioni dermatologiche. [Ef-fects of teleradiotherapy on blood proteins in various skin diseases] p. 419-26.

#### MINERVA FARMACEUTICA (Torino)

### \*Minerva farm., Tor. 6(8-9) Aug-Sept 57

- 46930 MASINO C Esercizio abusivo dell'arte medica da parte del farmacista. [Abu-sive practice of medicine by pharmacista] p. 193-
- 4693| MASINO C Notizie sparse sugli spexiali piemontesi dei secoli XIII-XVI. [Sparse information on Piedmont pharmacists in the 13th-16th centuries] p. 204-7.
- 46932 OSTINO G Francesco Chiappero; 1820-1879. p. 208-9.
- 46933 TERGOLINA U Silvestro Baglioli.

## MINERVA GASTROENTEROLOGICA

### Minerva gastr., Tor. 3(2) Apr-June 57

- 46934 VANNENI P, FUZZI M L Valutazione di una nuova prova di eucolioidità serica: la reazione all'acido cloranilico. [Evaluation of a new test of biood eucolioidity: the chioroanilic acid new test of blood test] p. 49-52.
- 46935 ANFORSI C, BUSSI L Trattamento delcasistic ou 300 casi. [Treatment of acute & chronic cholecystitis; casuistic contribution on 300 cases] p. 52-5.
- 46936 SCALFI L, CONSOLI G, JACONO A, D'ANGELO V Comportamento della D'ANGELO V Comportamento della diu-resi idrica e salina in cirrotici trattati con pred-nisone. [Behavior of hydric & saline diurests in cirrhotics treated with prednisone] p. 55-61.
- 469.37 MANARA G, TASCA G Contributo ana tomo-clinico alla conoscenza del prolasi della mucosa ileale nel cieco. [Anatomicoclinic contribution to the knowledge of prolapse of ileal mucosa into the cecum] p. 62-6.
- 46936 FINCATO M, GOLA G Erosioni ad ul-cerazioni dello stomaco e del duodeno ad esordio emorragico. [Erosions & ulcerations of the stomach & duodenum with hemorrhagic beginning] p. 66-72.
- 46939 PEDRAZZINI A Il significato delle glo-buline alfa e beta nella cirrosi epatica. [Significance of alpha & beta globulin in liver cirrbosis] p. 73-9.

## MINERVA GINECOLOGICA

## Minerva gin., Tor. 9(16) 51 Aug 57

- 46940 VALLE G Valutazione di antichi e recenti mezzi diagnostici nella tubercolosi genitale femminile. [Evaluation of old & recent diagnostic methods in female genital tuberculosis] p. 675-9.
- 4694| PAPADIA S Le vie di diffusione linfatica nei carcinomi del collo dell'utero. [Route of lymphatic diffusion in carcinomas of the uterine cerviz] p. 679-86.
- 46942 BENZI G Sull'evoluzione pseudotumo-rale del cefalormatoma del neonato. [Pseudotumoral development of cephalohematoms of the newborn] p. 686-97.
- of the newborn | p. 686-97.

  469-43 SFONDEHING (S. &VI C. CIGADA G Modificationi citochimiche e citomorfologiche dei leucociti dei sangue partierico nella gestosi delmo-nefrosica-leptrienativa. [Cytochemical & cytomorphological modifications of leukocytes of peripheral blood in sdemo-nephrotic-hypertensive prognancy] p. 698-708.

  469-44 FERRARIS F Azione di un suovo derivatoiche. [Effects of a new chlopyromazine derivative in gravidic hyperemeals] p. 709-14.
- 46945 CARIELLO P Uso locale di idrocorti-sone e neomicina nella profilassi e nella terapia delle ragadi del capezzolo. [Local use of hydrocortisone & neomycin in the prevention & therapy of fissures of the nipple] p. 714-5.

## Minerva gin., Tor. 9(17) 15 Sept 57

46946 BOCCI A Sulla opportunità di una terapia sintemica della tricomoniasi vaginale. [Advisability of systemic therapy of vaginal trich-omoniasis] p. 727-31.

- 46947 SALVI F, MENTASTI P Le caratteristiche dell'emoprotidogramma materno e fetale nelle gravidanse multiple. [Characterist of the maternal and fetal blood protein pattern is multiple pregnancy] p. 731-3.
- 46948 TETTI A, SANNAZZARI G L Possibiti-tà e limiti della prova coleciatografica condotta col metodo perorale sella diagnosi delle affesioni biliari sell'ultimo trimestre de gravidan-ta. [Possibilities and limitatione of cholecyst-ographic test conducted by per-oral method in diagnosis of biliary disorders in the last trimester of pregnancy] p. 734-41
- 46949 BORSÓ A Sulla deincensa delle ferite intercomiche dopo taglio cesareo esegui con incisione longitudinale del asgmento inferiore [Dehiscence of hysterotomy wounds after cesarea section performed with longitudinal incision of the lower segment] p. 742-7.
- 46950 BARICALLA A, EBBLI C Grave sin-drome emorragica de lopilbrinogenemia e plasminemia conseguente a reazione transfusionale. [Grave hemorrhagic systrome caused by hypo-tibrinogenemia and plasminemia after transfusion reaction] p. 748-54.
- 4695 i BENZI G Particolare sindrome anatom clinica in un caso di carcinoma corporale misconosciuto. [Unusual anatomico-clinical syndrome in a case of unrecognized carcinoma of the uterine body] p. 754-60.

### Minerva gin., Tor. 9(18) 30 Sept 57

- 46952 SALVI F Il quadro siero-proteico ma-terno-fetale nella gravidanza fisiologica termine. [The maternal-fetal blood protein pic-ture in normal pregnancy at term] p. 769-72.
- 46953 BOCCI A, SIMONETTA R, SCALZERLE V Le variasioni del filtrato giomerulare e della creatinina plasmatica durante il travaglio di parto in soggetti normali. [Variations of glo-merular filtrate and plasma creatinine during la-bor in normal subjecta] p. 773-7.
- 46954 GIARDINELLI M, RENE I Il glicogeno nell'epitelio del canale genitale femminile in rapporto al ciclo ovarico. [Glycogen in the epithelium of the female genital tract in relation to the ovarian cycle] p. 777-84.
- 46955 BORSO A Sul trattamento delle fistole retto-vaginali. [Therapy of recto-vagi-nal fistulas] p. 785-7.
- 46956 SALVI F L'enfisema sottocuta diastinico; presentazione di due casi: il primo materno in travaglio di parto, il secondo neonatale. [Subcutaneo-mediastinal emphysema two case reports: the first, maternal during labo and the second, neonatal] p. 788-96.
- 46957 RIVA G L'utilizzazione del meprobam to nella pratica ostetrica. [Use of me probamate in obstetrical practice] p. 796-8.

## MINERVA MEDICA (Torino)

## Minerva med. Tor. 48(88) 3 Nov 57

- 46958 CORSINI F, ALBERTI R, SALVIOLI
  (vaccino diffordene sec. Salvioli); ulteriori indigini sul decorso dell'infessione da cepti tuber-culari scarsamente virulenti, provocata in cavie precodentemente vaccinate con bacilii uccisi, con osenza aggiunta di fattore diffusore, sottoposte a
  precoce ablastione del focolato vaccinate dermico.
  [Experimental research on V.D.S. (Salvioli's difjused vaccine); recenti investigation on the course
  of infection by scarcely virulent tuberculous
  strains, induced in guines pige previously vaccistrains, induced in guinea pigs previously vacci-nated with killed bacilli, with or without addition of diffusion factor, subjected to early ablation of the dermal vaccinal focus] p. 3651-7.
- 46959 LACROIX L Sulla visualizzazione radio-logica della tiroide. p. 3657-68.
- 46960 COLTORTI M, GRUSTI G, BUDILLON G Sul significato clinico della reazione alla Sul significato clinico della reactione alla difenilamina; studio comparativo con le mucoproteine sieriche e la velocità di eritrosedimentazione. [Clinical value of the diphenylamine reaction; comparative study with blood mocoproteins & erythrosedimentation rate] p. 3668-70.
- 4696 GUAGLIANO G, STOPPANE L Sull'atti-4696 | SUMMARNU U, STUPPAM IL Sull'ativité du mavor farmaco ad axione coloreitca ed ipocolesterolemiszante. [Activity of a new drug with choleretic & hypocholesteremic action] p. 3670-5.
- 46962 VACCARI F, BALDINI E Su un caso di emoglobinuria parcesistica notturna (malattia di Marchiafava-Michell). [Case of nocturnal parcoysmal hemoglobinuria (Marchiafava-Michell disease)] p. 3675-81.

### Minerva med., Tor. 48(89) 7 Nov 57

46963 DAGLIO P Lorenzo Martini, fisiologo storico della medicina. [Lorenzo Martini, physiologist & medical historian] Varia, p. 1800; passim.

- 46964 JACONO G, BRANCACCIO A, D'ALES SANDRO B, DE LUCA R Sai trattame to orale del diabete mellito con il -ici fossil-2-p-toill-sulfanil-ures (K 386). [Craft tramest of diabetes mellitus with N-tolyl-sulfonyl-N'-cycle-bexyl ures (K-386)] p. 3691-7.
- 46965 DUGHERA L, MURSA L. Sulla valuta-sione clinico-radiologica dei diametri aortici; considerazioni sulla validità dell'indice di Real. [Clinicoradiological evalutation d'aortic diameters; remarks on the validity of Real's indes] p. 3697-703.
- 46966 GIOANNINI P La meningite asettica acuta; importanza del virus Coxacctie e poliomielistico nell'esiologia di alcuni casi ad inno genza aporzadica. [Acute aseptic meningitis; importance of Coxacctie è poliomyelitis viruses in the etiology of several cases of sporadic outbreak] p. 3703-14.
- 46967 DI LEO F P, BETTI R, SOLINAS P Nuova metodica per la pre-colarazione delle lipoproteine del siero. [New method by pre-coloration of serum lipoproteins] p. 3714-6.
- 46968 BONATI B, RANCATI G B, MARRAMA P, FERRARI C Osservazioni personali sul significato fisiometabolico e clinico del frasionamento crossatografico del 17-chetosteroidi nevir urinari in varie endocrinopatie. [Personal de servations on the physiometabolic & clinical signicance of the chromatographic fractionation of urinary neutral 17-ketoteroids in various endocrine diseases] p. 3727-48.

#### Minerva med., Tor. 48(90) 10 Nov 57

- 46969 CANELLA C Nuovi orientamenti sull'origine e la cura dell'ascite nei maiati di cirrosi del fegato. [New views on the origin and therapy of ascites in liver cirrhosis] p. 3741-52.
- 46970 GALIGANI D, MELIS R Gi avvelena-menti da insetticidi di sintesi. [Poisce-ing by synthetic insecticides] p. 3753-63.
- 46971 GIBERTI A, BARBIERI G, MARCONI E Contributo clinico al trattamento della Contribute clinice al trattamente della crisi acuta post-operatoria conseguente a tiroisectomia. [Clinical study of therapy of postoperative acute crises after thyroidectomy] p. 3763-79.
- 46972 BOSSI R Evolutione dei quadri anatomo-radiologici nelle pneumopatie stafiloce-ciche. [Evolution of anatomico-radiological aspects of staphylococcic pneumopathy] p. 3770-
- 46973 DALL'ACQUA R, BIGO A Sulla opaci-ficazione dell'escolago con un nuovo messi di contrasto per l'essame delle vie digerenti. [Quacification of the esophagus with a new contra medium for examination of the digestive tract] p. 3780-4.

### Minerva med., Tor. 48(91) H Nov 57

- 46974 SOTGIU G, CORBELLI G Su due cast clinici di istoplasmosi autoctona: prin segnalazioni in Ralia. [Two cases of autoch-thonous histoplasmosis: first reports in Raly] p. 3791-811.
- 46975 CORBELLI G, ALLERGRI L, MAZZONI A Casi clinici di candidosi. [Clinical cases of Candida infections] p. 3812-23.
- 46976 CORBELLI G, MAZZONI A, ALLEGRI L Su altri due casi di istoplasmosi osservali nella Clinica Medica di Bologna. [Two additional cases di histoplasmosis ao observed in Bologna Medical Clinic] p. 3823-38.

## Minerva med. Tor. 48(92) 17 Nov 57

- 46977 TETTI A Recenti progressi di radio diagnostica ginecologica. [Recent ad-vances in gymecological roentgen diagnosis] ρ. 3839-52.
- 46978 AMERIO A, MICELLI O, FILOTICO M Rilleri fisiopatologici, istopatologici de esiopatogenetici su due casi di amiloidosi riscera secondaria a tubercolosi polmonare. [Patho-physiologic, histopathologic & pathogenetic as-pects of two cases of visceral amyloidosis seconi ary to puimonary tuberculosis] p. 3852-88.
- 46979 GEMMA G B, PREIS H Concetti atta della coagulazione del sangue; nomencia-tura, significato e comportamento del fattori della coagulazione. [Current concepts on blood coagula-tion; nomenciature, significance & behavior of coagulation factors] p. 3868-75.
- 46980 GRANATA A Applicatione della sche mografia alla profilassi delle cardiosa [Photofluorography in prophylaxis of heart dis-eases] p. 3875-82.
- 6961 PAOLETTI G Sulla porpora trombocili penica da anticorpi allergici; contributo cilinico. [Thrombocytopenic purpura due to alist pic antibodies; clinical contribution] p. 3883-6.
- FERRARO A L'elefantiasi nostrass; su un caso di recidiva elefantiasica.

  [Elephantiasis nostras; a case of recurrence]
  p. 3886-8.
- 46983 PASINI G Le infexioni latenti da virus e da rickettsie. [Latent viral & ricket-tial infections] p. 3888-90.

No. 5

Lan-amen I-2-p i of rein-

y pre-

MA onali rasio

770.

17

GRI L

## Minerva med., Tor. 48(93) 21 Nov 57

- 46984 SANGIORGI G B Sul trattamento delle entopatie crosiche con estratti epatici cresi e deproteinizzati. [Treatment of chronic liver diseases with crude à deproteinizzat le 3 3895-908.
- 46965 MASONI A, FINZI C M Risultati clinici obtenuti con il flavon-7-ossiacetato di citie selle sindromi anginose. [Effects of flavone-7-begicorychylacetate in angina pectoris] p. 3908-14.
- 46906 CASTAGNA R, MAIRANO C La butaso-lidina nella terapia delle trombofilebiti. [Butasolidine in therapy of thrombophiebitis] p. 3915-7.
- 46967 SEREMBE M, MAJETTI M Risultati terapeutici ottenuti in 111 ammalati affetti da empiema tubercolare curati con farmaci diversi. [Therapeutic results in 111 patients with tubercollous empyema treated with various drugs] p. 3918 24.
- 46988 GOOD M G Il ruolo primario dei mus-coli scheietrici nella patogenesi della satogenesi della malattia reumatica e la soluzion terapeutica del problema dei reumatiamo. [The primary role of sceletal muscles in the pathogen sia of rheumatic diseane & the therapeutic solu-tion of the problem of rheumatism] p. 3924-30.

#### Minerva med., Tor. 48(94) 24 Nov 57

- 46989 PAZZINI A Francesco Puccinotti; 1794-1872. p. 3939-42.
- TRABUCCHI E Pio Marfori; 1861-1942. p. 3942-3. 46990
- LAMBERTINI G Angelo Ruffini; 1864-1929. p. 3944-7.
- STEA A Bartolomeo Eustachio; 1510-1574. p. 3948-9.
- 4699J MARCONI F Luigi Luciani; 1840-1919. p. 3949-50.
- NARDI F L. Mariano Luigi Patrizi; 1866-1935. p. 3950-2.
- 46995 FUA C Eugenio Centanni; 1863-1942. p. 3952-3.
- 46996 MARIOTTI M Giuseppe Guarnieri; 1856-1918. p. 3953.
- MARIOTTI M Alessandro Bruschettini; 1858-1932. p. 3953-4.
- 46990 MARIOTTI M Angelo Celli; 1856-1917. p. 3954.
- 46999 DORIA R Augusto Murri; 1841-1932.
- GALEAZZI M Giuseppe Flajani; 1741-1806. p. 3955-8.
- ZANNONI T Costanzo Mazzoni; 1823-1885. p. 3958-9.
- 47002 ZANNONI T Antonio Ceci; 1852-1920. p. 3959-60.
- 47003 TONNINI G Lorenzo Cappelli; 1868-1949. p. 3960-1.
- 47004 ALESSANDRIM A I grandi neuropsichi-atri marchigiani dell'800. [The great neuropsychiatrists of the region of the Marches in the 1800°s. p. 3961-5.
- 47005 GRASSI A Diacinto Cestoni; 1637-1718. p. 3965-6.
- 47'006 GRASSI A Gaetano Ciarrocchi; 1857-1924. p. 3966.
- 47007 GRASSI A Pterleone Tommasoli; 1857-1904. p. 3986-7.
- 47008 SANTORO M Tre antichi medici firmani. [Three old physicians from Fermo] p. 3967-9.
- 47009 MARIOTTI M Elenchi cronologici dei medici insigni nativi del Piceno. [Chro-nologic register of famous physicians born in Piceso province] p. 3968-78.
- 47010 MARIOTTI M L'Universita lotariana di Fermo mella storia della medicina picena. The Lotharian University of Fermo in the medical istory of the province of Piceno] p. 3977-9.
- 47011 MULE U L'Ospedale Santa Casa di Loreto. p. 3979-81.
- 47012 FUA R L'Accademia Medico-Chirurgica del Piceno. [The Medicosurgical Acade-my of the Piceno province] p. 3981-2.
- 47013 RAVAGLIA M, BORIONI D Scoliosi, strabismo e status dysraphicus. p. 3982-3.
- 47014 ROSEAN'D C, LEGEZA G I derivati idrogenati della segala cornuta nel tratta-mento delle gravi emorragie del tubo digerente; sota preventiva. [Hydrogenated derivatives of segot alkaloids for the treatment of severe hemor-riages of the digestive tract; preventive note] p. 3983-8,

- 470 | 5 ROSSANO C, BIRARELLI B Su di una nuova tecnica aortografica. [A new nortographic technic] p. 3988-91.
- 47016 BORIONI D Consid caso di siderosi oculare. [A case di ocular siderosis] p. 3991-2.
- 47017 PENTINE G Studi sul liquido congiunti-vale. [Studies on the conjunctival fluid] p. 3992-4.
- 47018 GRASSI A Terapia del prurito-maiattia; of pruriti sine materia e prurigo. [Therapo of pruritic disease; pruritus without material cause & prurigo] p. 3994-8.

#### Minerva med., Tor. 48(95) 38 Nov 57

- 47019 PICCINI 8 Commentario storiografico su Cesalpino ed Barvey nel tricentenario harveyano. [Historical commentary on Cesalpine & Harvey in the harveian tricentenary] Varia, p. 1950; passim.
- 47020 ARCIERI G P Considerazioni sulle opere di Cesalpino ed isaver a proposito della scoperta della circolazione del sangue. [Remarks on the works of Cesalpinus & Harvey in reference to discovery of the blood circulation] Varia, p. 1961-2; passim.
- 47021 ACTIS-DATO A, ANFOSSI C Considera-zione chirurgica delle communicazioni interatriali. [Remarks on present technica for the surgical cor-rection of interatrial communications] p. 3999-4009.
- 47022 SANTUCCI F, SERVADIO L, SOLINAS P Operatorio. [Cardiological evaluation of operative risk] p. 4009-15.
- 47023 PELOCCHINO A M La cardiopatia sclerodermica; contributo clínico. p. 4015-9.
- 47024 Gi?Annini P, CAMARRI E La miocar-dite acuta dell'infanzia. [Acute myo-carditis of childhood] p. 4019-28.
- 47025 MANZINI E, MORINI A, PALTRINIERI C L'Implego della mecamilamina nella terapia della ipertensione arteriosa. [Use of mecamylamine in the treatment of arterial hypertension] p. 4028-31.
- 47026 ENGLARO G, VIDAL B Contribute allo studio delle cisti celomatiche del peri-cardio. [Coelomic cysts of the pericardium] p. 4031-8.

## Minerva med., Tor. 48(96) 1 Dec 57

- 47027 CASTELLANI C Un manoscritto inedito di Cesare Magati. (An unpublished man-uscript of Cesare Magati) Varia, p. 1983-5.
- 47028 COLOMBO C. VIGLIONE F. ANGLESIO V Considerazioni anatomiche sulle pos-sibilità di exeresi tipiche dei fegato. [Anatomics considerations on the possibility of typical ex-cisions of the liver] p. 4047-54.
- 47029 PAPO I, TRITAPEPE R La prognosi nei gliomi degli emisferi cerebrali. [Prognosis in gliomas of the cerebral hemispheres] p. 4054-60.
- 47030 PERUGINI 8, PRATI P L Su due casi familiari di mixedema acquisito decorrer ii con distrofica mueciare (miopatia potroidea), [Two familial cases of acquired myxedema con-current with muscular dystrophy (hypothyroid myopathy)] p. 4866-7.
- 47031 AMERIO A, GIACOVAZZO M Contribute to all'interpretazione patogenetica della cefales istaminica. [Pathogenetic interpretation of histaminic cephaloa] p. 4068-73.
- 47032 DEL CAMPO A, DE MARCO 5 Considerazioni epidemiologiche e profilattiche su di una recente epidemia di poliomielite a Verona; prime esperienze sull'uso del vaccino antipolio in periodo epidemico. [Epidemiological & preventive considerazions on a recent epidemic of poliomyelitis in Verona; preliminary experience with the use of poliomyelitis vaccine in epidemic period] p. 4074-9.
- 47033 ROTTA C, BRIGATTI L, BELLION B personale dei servisi metallografici in un grande complesso industriale. [Preliminary data on ra-diation protection of the personnel of a metallo-graphic department in a large industrial plant] p. 4079-80.

#### Minerva med., Tor. 48(97) 5 Dec 57

- 47:34 ORESTANO G Cinque anni di ricerche e di esperienza clinica sulla idrazide paraminosalicilica. [Five years of research and clinical experience on p-aminosalicylic acid hydrazide] p. 4091-7.
- 47035 DAZZI P Sull'impiego dell'androstendio-lo nella pratica terapeutica neuro-psichia-trica. [Use of androstenediol in neuropsychiatric therapeutic practice] p. 4097-100.

- 47036 MOSETTI P, BOSELLI G Il normeta-simpatolo nella terapia vasotonica delle arteriopatie periferiche. [Normetasympatol in the vasotonic treatment of peripheral arteriopa-thies] p. 4100-7.
- 47037 CSERMELY E Su un nuovo sale non pro-cainico di penicillina ad azione ritardata. [A new non-procainic salt of penicillin with de-layed action] p. 4107-10.
- 47038 BORHONI G Valutasione sperimentale di un nuovo preparato di ormone adrenocorticotropo (ACTH) ad adone prolungata. [Experimental evaluation oi a new preparation oi adrenocorticotrophic hormone (ACTH) of prolonged 
  action [p. 4110-5.
- 47039 TRIVELLATO E, VETTORI G II glicinato del cloramfenicolo; livelli plasmatici ed eliminazione urinaria nell'uomo. [Chloram-phenicol glycinate; plasmatic levels & urinary elimination in man] p. 4115-8.
- 47040 PALLUCCHINI M Moderne concezioni tico, [Current concepts in the treatment of gout; casuistic contribution] p. 4118-23.
- casussuc contribution] p. 4118-23.

  4704: FIANDESIO D, RANDONE G, VALOBRA G Importanza della fisioterapia in campo mutualistico; osservazioni e considerazioni su seimila casi trattati nel 1986 presso il Reparto di Terapia Fisica della Mutua Aziendale Lavoratori Fist. (Value of physiotherapy in cooperatives; remarks & consideration on 6,000 cases treated in 1986 in the Department of Physical Therapy of the Fist Workers Mutual] p. 4123-32.
- 47042 SCEVOLA G La sulfoniazide. p. 4132-

#### Minerva med., Tor. 48(98) 8 Dec 57

- 47()43 ARLOTTI O La sindrome da sospensio dei cortisonici. [Cortisone withdrawal syndrome] p. 4143-8.
- 47044 PELOCCHINO A M, PRINOTTI C, OLI-47:144 PERGETHING AM, PRINCIPLE, ULA-VIERI A Ricerche aul mecanismo d'azione delle sostanze ipoglicemizzanti di sinteri l'ipotesi dell'attività antiglucagonica. Research on the mechanism of action of synthetic hypogly-cemic substances; hypothesis of antiglucagonic ac-tivity] p. 4148-58.
- 47045 TABCA M, SANNAZZARI G L Evolutione di un caso di micetoma polmonare.

  [Development of a case of pulmonary mycetoma]
  p. 4159-71.
- 47046 MORATTI F, VANCINI B, PETRUCCI D, ZANELLA L Contributo allo studio della regolazione emochimica e minerale nel gastro-resecati. [Hemochemical & mineral regulation in gastrectomized patients] p. 4171-8.
- 47047 DEL CAMPO A, SANDRI G Ous i cliniche de epidemiologiche su di una recente epidemia di malattia acuta respiratoria (A.R.D.) nell'infanzia. [Clinical & epidemiologi-cal observations on a recent epidemic of acute re-spiratory disease (ARD) in children] p. 4178-94.
- 47U48 ROTTA C Su un nuovo modello di ma-schera respiratoria antipolvere. [New model of antidust respiratory mask] p. 4184-5.

### Minerva med., Tor. 48(99) 12 Dec 57

- 47049 ROMAGNOLI M, CASPANI F La foto-grafia broncoscopica. p. 4191-8.
- 47050 GHISLANZONI R, EREDE P Determina-zione istochimica dell'attività fosfatasica in alcuni organi dopo trattamento con raggi X e prednisolone; studio sperimentale. [Histochemi-cal determination of phosphatase activity in various organs after treatment with x-rays à prednisolone; experimental study] p. 4190-202.
- 47()5| LUZZATTO A, ZAMBIANCHI A Tara-tura di un metodo di frazionamento cro-matografico dei 17-chetosteroidi neutri urinari su microcoloma di allumina. (Calibration of a meto od of chromatographic fractionation of urinary neutral 17-ketosteroids on aluminum microcolumn p. 4202-6.
- 47052 GROVANNETTI S, BIGALLI A, DELLA SANTA M Gli effetti dell'acidosi speri mentale sul metabolismo proteico. [Effects of experimental acidosis on protein metabolism] p. 4206-9.
- 47053 PICCHIO E, ROTTINI E La fosfatasi alcalina serica nelle malattie epato-bilia-ri. [Blood alkaline phosphatases in hepatobiliary diseases] p. 4210-2.
- 47054 SEREMBE M, ZILIOTTO G Attivită antitubercolare nella infezione sperimentale del topolino della cicloserina levogrin, racemica, destrogira e di un prodotto intermedio di sintesi. Antituberculolic activity in experimental infection of the mouse of levorotatory, racemic & destropotatory cycloserine & a synthetic intermediate product] p. 4212-24.
- 47055 GATTI G La morbilité per paralisi progressiva nel periodo 1921-1956 negli ospedali psichiatrici di Torino. [Morbidity for progressive paralysis in the period 1921-1956 in the psychiatric hospitals of Torino] p. 4224-7.

## Minerva med., Tor. 48(100) 15 Dec 57

The articles for this issue will be found under Items 47063-47068.

#### MINERVA ORTOPEDICA (Torino)

#### Minerva ortop., Tor. 8(9) Sept 57

- 47056 PRIGNACCHI V, BOCCANERA L Le fratture della parete posteriore del cotile associate a lussasione dell'anca. [Fractures of the posterior wall of the acetabulum associated with hip luxation] p. 363-76.

- with hip luxation] p. 363-76.

  47057 FURI F Osservationi sul traitamento del ginochio mediante mio-teno-plastiche quadricipitali.

  [Treatment of extension stiffness of the knee with tenomyopianty of the quadriceps] p. 376-82.

  47058 De NEGRI L Sulla lussazione posteriore della spalla. [Posterior luxation of the shoulder] p. 383-8.

  47059 CHRONI P In tema di emangiomi muscolari degli arti; descrizione di un caso di mioangioma del brachiale anteriore. [Muscular hemangioma of the extremities; description of a case of angioma of the anterior brachial muscle] p. 389-94.
- p. 389-94.

  470:50 PATTARIN I. Riparazione immediata delle lesioni dei tendini estensori delle dita della mano. [Immediate repair of lesione of the extensor tendone of fingeres p. 394-8.

  470:61 EMMOLA P. TRABUCCHI I. La noetra esperienza sulla conservazione della mobilità nella terapia della the: osteoarticolare degli arti. [Our experience with the conservation of mobility in therapy of the osteoarticular tuberculosis of the extremitles] p. 394-403.

  ZANUSO F. Considerazioni sul tratta-
- ANUEO F Considerazioni sul tratta47062 mento di alcune fratture degli arti mediante apparecchio gessato con fili inclusi.
  [Treatment of certain fractures of the extremities
  with inclusive metal wire casts] p. 403-16.

## MINERVA MEDICA

#### Minerva med., Tor. 48(100) 15 Dec 57

- 47063 CESA-BIANCHI M La psicologia medica; definizione e limiti. p. 4243-7.
- 47064 MARTINETTI R, MARINO C Quadro clinico-anatomico di fibrosi poimonare interstitziale cronica tipo Hamman-Rich; su prob bile base allicotica. [Anatomicoclinical picture of Hamman-Rich type chronic interstituital puimorary fibrosis; its probable silicotic basis] p. 4248-50,
- 47065 AGGETINI U Un caso di morbo di Hodg-kin a esordio polmonare segmentale. [Case of Hodgkin's disease of segmental pulmonary onset] p. 4259-64.
- 47/166 SALASSA M R, DI NOLA F, ANGELA G C, RAPELLINI M, SARDI P Sulla reversibilità della alterationi trofiche della corteccia surrenale da somministrazione cortisonica. [Reversibility of trophic changes of the adrenal cortex due to cortisone administration] p. 4264-9.
- 47:067 ZARIY P, EMANUELE B, PIOVANO V
  Raffronti fra iodine-test e prove di labilità
  colloidale nella tuberculosi polmonare. [Comparisons between iodine test & test of colloidal
  lability in pulmonary tuberculosis P , 4289-73.

  47:068 VOLTERRANI O, TOSCO U Allergia da
  apore fungine. [Allergy due to fungus
  spores] p, 4283-334.

#### MINERVA PEDIATRICA (Torino)

## Minerva pediat., Tor. 9(38) El Sept 57

- 47069 SANDRUCCI M G Considerazioni clini-che sulle fistole aorto-polmonari con-genite; illustrazione di tre casi. [Clinical aspecta of congenital aortic-pulmonary fistulae; descrip-tion of 3 cases] p. 837-46.
- 47/)70 DE GASPERIS A, TORRICELLI C Atre-sia congenita dell'esofago con fistola tracheo-esofagea operata con successo. [Con-genital atreata of the esophagus with tracheo-esophageal fistula; successful surgery] p. 946-51.
- 4707: DE NEGRI M, GRILLO Y Terapia re-serpinica in alcuni tipi di ipercinesia; resoconto di 20 casi. [Reserpine treatment of cer-tain forms of hyperkinesia in children; report on 20 cases] p. 951-6.
- 47072 GELLI G, DELLA SANTA L II compor tamento delle proteine seriche nelle ane mie emolitiche autoimmuni e sindromi associate. [Reaction of blood proteins in autoimmune hemo-lytic anemia & associated syndromes] p. 956-9.
- 47073 LI MOLI S Effetti del D 860 (tolbutamide) sui metabolismo glicidico del bambino normale. [The effects of D-880 (tolbutamide) on the carbohydrate metabolism of the normal child] p. 959-66.

## Minerva pediat., Tor. 9(39) 29 Sept 57

47074 FORNARA P La decorticazione pleurica nelle forme gravi di piopneumotorace stafilococcico infantile; indicazioni e risultati. [Pleural decortication in severe forme of staphylo-coccal pyopneumothorax in children] p. 969-76.

- 47075 GOMIRATO SANDRUCCI M, BONO G L'elettrocardiogramma nella pervietà del dotto di Botallo. [ECG in patent Botallo's duct] p. 976-85.
- 47076 SANSONE G, LEVI A T Sui rapporti fra vitamina K idrosolubile ed anemia dell'im maturo a corpi inclusi. Relations between water-soluble vitamin K & inclusion body anemia in pre-mature infants] p. 985-92.
- 47077 ALPINI A, MINAZZA B, SERAFINI L Risultati e osservazioni sulla reazione di Middlebrook e Duboe eseguita sul liquores di bam-bini affetti da meningite tubercolare. [Results of e observations on the Middlebrook-Duboe reaction in the CSF of children with tuberculous meningi-
- 47078 BOTTONE E, GIORDANI G Rilievi sperimentali sull'azione dell'emisuccinato di prednisolone introdotto per via intracutanea. [Experimental observations on the effects of intracutaneous prednisolone succinate] p. 998-1001.
- 47/179 ROCCO L, DI GIACOMO B E Manifestr zioni a carico del sistema nervoso cen-trale in polmoniti dell'infanzia a probabile eziolo-gia virale. (Central nervous manifestations in pneumonia in children of probably viral origin]

## Minerva pediat., Tor. 9(40) 6 Oct 57

- 47080 DE TONI E Jr Un caso di diabete insi do con nanismo causato da maiattia di Besnier-Boeck-Schaumann. [A case of diabetes insipidus with nanism caused by Besnier-Boeck-Schaumann disease] p. 1009-22.
- 47081 CARLETTI B, GUARESCHI A Aspetella della convulsività nelle sequele della meningite tubercolare trattata. [Aspects of cyulsions in sequels of treated tuberculous mer
- 47/32 DE SARIO P N, MARCHESE G S Syluppo dei seno pseumatico della base (seno sfenodiale) nel bambini normali ed endocrinopatici. [Development of pseumatic sinus of the base (sphenodial sinus) in normal children and children with endocrine diseases] p. 1038-45.
- 47083 NICOLA P Osteopatic leucemiche e forma reumatolde della leucemia. [Leu-kemic osteopathy and rheumatold form of leukemia] p. 1045-99.
- 47:)84 TANGHERONI W, BOTTONE E Rilievi elettroencefalografici nella tetania. [Electroencephalographical findings in tetany] p. 1080-72
- 47085 JEMMA A Astrocitoma fibriliare della calotta dei peduncoli cerebrali in bambina di tre anni. [Fibriliary astrocytoma of the cap of the cerebral peduncles in a three-year-old child]
- 47086 GRASSI A Kwashiorkor da dieta di fruita in corso di sindrome nefrosica. [Kwash-iorkor caused by fruit diet during nephrotic syn-drome] p. 1078-84.

#### Minerva pediat., Tor. 9(41) 13 Oct 57

- 47087 GENTILI A, GELLI G Anemia emolitica acuta autoimmune nel decorso di istioleu-cemia; insorgenza durante il trattamento cortiso-nico. [Autoimmune acute hemolytic anemia dur-ing histio-leukemia; appearance during cortisone therapy] p. 1085-7.
- 47088 GENTILI A, GELLI G Anemie emolitiche acquisite autoimmuni e sindromi associate nell'infanzia; sindromi autoimmunoemiologiche. [Acquired auto-immune hemolytic anemia and associated syndromes in children; autoimmunohematological syndromes] p. 1088-98.
- 47089 SANDRUCCI M G, PICCOTTI M L. Con-siderazioni sul tasso ematico di vita-mina E negli immaturi; ricerche sperimentali. [Notes on the vitamin E blood level in premature infants; experimental studies] p. 1099-105.
- 47090 NICOLA P, ANSALDI N, NIGRO N Citometria eritrobiastica e tests di cito-funzionalità midollare nel neonato. [Cytometric study of erythrobiasts and tests of bone marrow ceil function in the newborn] p. 1105-13.
- 4709| ARDITI E, NIGRO N Comportamento di alcuni tests dell'emocoagulazione nell'immaturo. [Behavior of some blood coagula-tion tests in premature infants] p. 1113-8.
- 47092 VERDURA G, PINI C E Considerazioni cliniche e terapeutiche sulla prima infezione tubercolare geogivale. [Clinical and therapeutic aspects of primary gingival tuberculosis] p. 1118-24.
- 47093 DESCOVICH C, CASAVOLA A M Nuovo indirizzo terapectico dell'enuresi. [New method of therapy of enuresis] p. 1124-30.

## Minerva pediat., Tor. 9(42) 20 Oct 57

47094 GOMIRAT') SANDRUCCI M, ARDITI E
Considerazioni sulla disinfesione dell'aria
nel reparti per immaturi. [Notes on disinfection
of the air in wards for premature infants] p. 1133-

- 47095 GRANATA G, LAMBERTINI C La re-lazatio diaframmatica. p. 1137-43.
- arxisto diarrammanca. p. 1137-49.

  47096 SALOMONE P Precociti sessuale corticosurrenale da iperplanta molto veronimiente congenita in maschio; considerata nel quadro delle disfunzioni corticosurrenali, trattata con prednisolone. [Adrenocortical semal pre-cocity caused by hyperplanta, probably congenita, in a male; classification as an adrenocortical functional disorder; prednisolone therapy] p. 1143-56
- 47097 COPPOLA G, VARCASIA E Considera-47097 COPPULA G, VARCARIA E Considera-sus di un caso di agenessia completa del muscoli ad-dominali anteriori associata di atraxio della varianti della composizioni della considera di agrandi considera della composizioni della considera di agrandi della composizioni della considera di agrandia di della considera di accomposizioni di agrandia di della considera di accomposizioni di accomposizioni di della considera di accomposizioni di accomposizioni di della considera di accomposizioni di accomposizioni di accomposizioni di della considera di accomposizioni di accomposizioni di accomposizioni di della considera di accomposizioni di accomposizioni di accomposizioni di della considera di accomposizioni di accomposizioni di accomposizioni di accomposizioni di della considera di accomposizioni di
- 47098 TOSCANO F, PEDRINAZZI R C L'emo siderost polmonare idiopatica; contributo casistico. [Idiopathic pulmonary hemosiderosis; case report] p. 1163-77.

#### Minerva pediat., Tor. 9(43) 27 Oct 57

- 47099 SANSONE G, BUFFONI L. Il neuroblas toma simpatico nell'infanzia. [Sympa-thetic neuroblastoma in childhood] p. 1181-237.
- 47100 NICOLA P Ricerche sul ricambio dei grassi nell'immaturo. [Studies of fat metabolism in premature infants] p. 1237-40.
- 47 | O| ROTTINI G Contributo allo studio della meningiti da M. pyogenes nella prima in fanzia. [Meningitis caused by Micrococcus pyogenes in infants] p. 1241-6.

## MINERVA UROLOGICA (Torino)

### Minerva urol., Tor. 9(4) July-Aug 57

- 47102 ALBERTI C, CERRUTI G B, ONETO G B La chirurgia riparatrice dell'uretere terminale. [Surgical repair of the terminal ureter] p. 111-24.
- 47103 MAROCCO N Sul comportamento del pavimento vescicale nell'incontinensa di urina da sforzo nella donna. [Behavior of the Bladder in stress incontinence in females] p. 125-39.
- 47104 SCIACCA F, BANDINI A, VENUTI V M Un caso di ileocistoplastica. p. 140-2.
- 47105 BORGNO M, MAROCCO N Sul compor-tamento dell'epitelio della pelvi del rene in ipertrofia compensatoria. [Behavior of the epithelium of the renal pelvis in compensatory hypertrophy| p. 143-6.
- 47106 ALBERTI C, BOERI V Considerazioni sul priapismo e sua terapia in base allo studio di otto casi. (Note on priapiam and its therapy based on the study of eight cases] p. 146-52.
- 47107 CORRADO F Metastasi ai corpi caver-nosi del pene da neoplasia della prostata. [Metastasis of prostate neoplasma to the corpora cavernosa of the penis] p. 152-5.
- 47108 SCOPPETTA FP Ritenzione urinaria nella donna e malattia del collo vescica [Retention of urine in females and disease of the bladder neck] p. 155-63.

## MISSISSIPPI DOCTOR (Booneville)

#### Mississippi Doctor 35(9) Feb 58

- 47109 WOODWARD FD Automotive accidents
- 47110 LEWIS J F, BARNES G S Thrombo-embolism. p. 202-4.
- 47 | | BERNET C P Cystic dilatation of the common bile duct: a case report. p. 204-5.
- 47112 SNEED R Recognition and manager of deafness in children. p. 206-9.
- 47113 NEAL RF Some clinical experience with parenteral iron in the treatment iron deficiency anemia in infants and children. p. 210-5.
- 47114 WILLIFORD TY Jr Tonsillectomy fro the pediatrician's viewpoint. p. 215-6.
- 47 | 15 NEELY WA Research in our society; the importance of medical investigation. p. 217-9.

## MISSOURI MEDICINE (St. Louis)

#### Missouri M. 55(2) Feb 58

47/16 BERRY J W, PICCIONE J F, CAREY F J Respiratory cytopathic infections; the occurrence of adenovirus isolation in civilian respiratory infections. p. 125-8.

- 47 | 17 RODEN JS, HAUGEN H M Evaluation of a new analysesic combination; report of use in postoperative gynecologic patients and in the nostpartum period. p. 128-9.
- 47118 THOMPSON JW, THOMPSON JW III, BERARD LN Malignant tumors of the testis in infancy and childhood. p. 130-2.

### Missouri M. 55(3) Mar 58

- 47119 WILLMAN V L, MUDD J G, NIGH C A, HANLON C R Left heart catheterization an aid in the evaluation of mitral valvular disease p. 225-8.
- 47120 MAVIOĞLU H Ficesinger-Leroy Reiter's syndrome; review of the liter-ature with presentation of a case. p. 228-40.
- 47121 TRUNKO L Case report: heart disea in sickle cell anemia. p. 243-4.
- 47122 NICOLAY KS Report of committee on maternal welfare, 1956. p. 247-50.

## MODERN HOSPITAL (Chicago)

## \*Mod. Hosp. 90(2) Feb 58

- 47123 DAVES M M Hospital income will come from everybody. p. 51-4; passim.
- SLOAN R P Community hospital adds a long-term unit. p. 55-8. 47124
- BORTZ E L, HOSFORD R Hospitals must be more than repair shops. p. 59-47125
- 97126 BUERKI R C, HOWELL JT Doctors must gear themselves to two new concepts of medical care; prevention and rehabilitation. p. 60-1.
- NEFF RE Rehabilitation is a logical addition to the hospital's service. p. 62-
- CRUIKSHANK N H Labor wants healt security in social security. p. 65-6.
- 47129 ATWOOD E L This plan maintains a good balance between economy of building and maintenance expense. p. 67-70. 47129
- GINSBERG F Aides answer the call for help in surgery. p. 71-5. 47130
- KEARNEY P W Volunteers give service no money can buy. p. 76-7; passim.
- KOZMA W A Even the best volunteers need good training. p. 77-8. 47132 47133
- BLOCK L Prototype study: 100 bed properietary hospital. p. 82-8; passim. 47134
- JEFFREY L P The pharmacy should control drug samples. p. 90; passim. 47135 MOORE M C Aged patients need leasons in nutrition. p. 104; passim.
- BRENIZER W A pentagon solved this heating problem. p. 116; passim.
- 47|37 MILLS B D A training program for housekeepers, 11. Supervision is the executive's primary job. p. 120; passim, 47137

## UNFALLHEILKUNDE UND VERSICHERUNGSMEDIZIN

#### Machr. Unfallh. 60(12) Dec 57

- 47138 3CHRÖDER G Klinisch-röntgenologi-scher Beitrag zur tablachen Arthropathie und Spondylopathie. [Clinical and roentgenologi-cal aspects of tabetic arthropathy and spondylop-athy] p. 353-63.
- 47 | 39 LORENZ O Zur Nachbehandlung de Kiefergelenkkontraktur und -ankylose [After treatment of contracture and ankylosis the temporomandibular joint] p. 363-5.
- 47140 HARRFELDT H P Seltene Ursache e Bruches des Dens epistrophei durch seit-liche Gewalteinwirkung. [A rare cause of dens epistrophei fracture] p. 365-7.
- 47 | 41 BAERWOLFF G Kongruente Frakturen. p. 367-9.
- 47142 HÜBNER A Aus Unfallakten. [Scaphoid bone injuries] p. 369-70.

## MONTHLY BULLETIN OF THE MINISTRY OF HEALTH AND THE PUBLIC HEALTH LABORATORY SERVICE (London)

## Month. Bull. Min. Health Gr. Britain Vol. 17 Jan 58

47 | 43 MACLEOD R C Some dysestery in Liv-erpool; a study of the social and health background of children admitted to hospital with some dysentery. p. 2-7.

- 47144 PRECAUTIONS against tuberculous infec-
- 47145 PARRY A H, TEE G H Investigation and control of ropiness in milk at a pasteurising plant. p. 19-23.
- 47146 SCHWABACHER H Control of infection by Staphylococcus aureus in a urological p. 23-5.

## MÜNCHENER MEDIZINISCHE WOCHENSCHRIFT

#### \*Münch. med. Wechr. 99(49) 6 Dec 57

- 47147 MÜLLER W Der Lupus erythematosus disseminatus. p. 1845-51.
- 47 | 48 WENK E Uber das Lungenemphysem. p. 1851-7.
- 47149 SCHNEIDER H Zur Frage der sympi matischen Polyglobulie bei chronische Lungenstauung. [Sympiomatic polyglobulia in chronic pneumoconiosis] p. 1858-9,
- 47150 WELLER S Zur Frage der postopera-tiven Behandlung nach Kniegelenks-Arth-rotomein, hauptsiehlich nach Meniskektomien. [Postoperative management after knee joint arthrotomy, especially after meniscectomy] p. 189-60.
- 47:51 HÖGLER F Über die Kupfersulfatbet lung von Band- und Fussmykosen. [Copper sulphate treatment of hand and foot mycoses] p. 1860-1.
- 47152 BAUER H Zur Diagnose des Mesenteria geffisøverschlusses. [Diagnosis of mes-entric vascular occlusion] p. 1862-3.
- 47153 WASSNER U J Zur Behandlung des Spontanpneumothorax; eine Übersicht über 50 Beobachtungen. [Treatment of spontaneous pneumothorax] p. 1885-5.
- 47 | 54 ENGELIEN G A Der heutige Stand der Hochdruckbehandlung in der Betrachtung des praktischen Arstes. [Current status of hyper tension therapy from the viewpoint of the general practitioner] p. 1886-7.
- 47155 ZEISEL H, STRÖDER J Endokrin ges-türte Kinder und Jugendliche. [Endocrise disorders of children and adolescents] p. 1898-73; concl.
- A7156 STEINHOFF A Tardocillin-Tropfen beim kindlichen Scharlach und anderen Infektionen mit penicillinemptindlichen Erregers [Tardocillin drops in scarlet fever and other infe tions of childhood with penicillin-sensitive causa tive agents] p. 1874-5.
- 47157 KOELSCH F Dr. Ludwig Telsky, geb. 12. v. 1892 in Wien, gest. 20. 6. 1957 in New York. [Doctor Ludwig Telsky, born 12 July 1872 in Vienna, died 20 August 1957 in New York]
- 47!58 BOMMER S Betrachtungen zum kausales und teleologischen Denken in der Medizia. [Observations on causal and teleological thought in medicine] p. 1676-81.

#### \*Münch, med. Wschr. 99(50) 13 Dec 57

- 47159 VOGT H Inkretorische Regulationsprie-zipien; Grundzüge ihrer Physiologie und Pathologie. [Incretorial regulation principles; basic facts of its physiology and pathology] p. 1880-83.
- 47/160 KUSS B, SCHREIBER H W Patholo und Klinik der chronisch-hyperplasti Gastritis in there Beziehung zum Magenking [Pathology and clinical aspects of chronic hyperplastic gastritis in its relation to gastric care ma] p. 1984-8.

471

47

471

AC

471

of p

471

471

- 47161 VÜLLERS R, VETTER H F Über die Händigseit der latenten Hepatopathie bein Beschwerdetomplex der chronischen Gastroduofe-nitis. [Frequency of latent hepatopathy in the syndrome of chronic gastroduodenitis] p. 1898-900.
- 47162 BLEICHING E P, BOPP K P Beitrag sur menschlichen Trichostrongyloidose Deutschland. [Human trichostrongyloidosis in Germany] p. 1900-1.
- 47 | 63 WITT H J Erfahrungen mit der gyn logischen Zytodiagnostik. [Experies in gynscological cytodiagnostic] p. 1901-4.
- 47164 EHM OF Beobachtungen über Schleim hautveränderungen bei Grippe. [Mucos membrane changes in influenza] p. 1904-5.
- 47165 JÜRGENS HW Quantität und geistige Qualität, aktuelle Probleme der Beröft kerungswissenschaft und Eugenits. (Quantity ai spiritual quality, present problems of the study population and eugenics) p. 1905-7.
- 47 | 66 HAGEN H Orale Cholezystographie mit Baygnostil. [Oral cholecystography with baygnostil] p. 1908.

0. \$

- 47167 PLOBERGER U Eine Methode zur schnellen Bestimmung des Reststickstofiss. [A method for quick determination of residualekrogen] p. 1909-10.
- 47168 ORTH H Die Grippe in stymologischer Sicht. [Etymology of influenza] p. 1911-2.
- 47169 NEUHXUELER A Ist die Existenz parapsychologischer Phisomene bewiesen? [Pusibility to prove the existence of parapsycholegical pheromena] p. 1912-3.
- 47170 SCHAEFER H Ist die Existenz parapsychologischer Phänomene bewiesen? [Possibility to prove the existence of parapsychoingical phenomena] p. 1914-5.
- 47/71 TORNIER E Ist die Existenz parapsychologischer Phinomene bewiesen? [Possibility to prove the existence of parapsycholegical phenomena] p. 1915-7.
- 47172 PFLEIDERER H Ist die Existenz parapsychologischer Phinomene bewiesen? [Possibility to prove the existence of parapsycholegical phenomena] p. 1918-9.
- 47173 LICKINT F Verdauungs- und Stoffwechseltrankheiten. [Digestive and metabolic diseases] p. 1921-4.
- 47174 SEIFERT E Allgemeine Chirurgie. [General surgery] p. 1924-7.

#### Minch, med. Wechr. 99(51) 20 Dec 57

- 47175 BREDNOW W Zur Klinik chronischsklerosierender, nichtüberkulöser Lungsikrankheiten. [Clinical aspects of chronic sclerosing non-tuberculous lung diseases] p. 1933-6.
- 47176 ZANGE J Krebsgeschwülste des Nasenrachens. [Tumors of the nasopharynx] p. 1936-8.
- 47177 HÄCKEL H Zur Diagnostik des malignen Femurschafttunors. [Diagnosis of maligant tumors of the femoral shaft] p. 1939-40.
- 47/78 SIMON K Besonderheiten der tuberkulösen Infektion von Kindern in den ersten Lebensjahren. [Particularities of tuberculous infettion in infants & small children] p. 1940-3.
- 47179 ROHRWASSER G Über den Verlauf einer Anstalts-Ruhrepidemie vom Typ Shigella ambigma (Schmitz-Ruhr). [Course of a dysentery epidemic of a Shigella ambigus (Schmitz) type in a santorium] p. 1944-6.
- 47190 KLENSORGE H, WITTIG H H Indikation und Grenzen der Rauwolfia-Therapie bei Berx- und Kreislauferkrankungen. [Indication & Himbattons of Rauwolfila therapy of cardiovascular diseases] p. 1946-50.
- 47/81 BLANZ H, SPÖRLEIN G Zur Schmerzlinderung bei der Geburt durch Avafortan. [Alleviation of labor pains with avafortan] p. 186-5.
- 47/82 SEYSS R Die tiefe Rumpfbeugung bei der Röntgenuntersuchung der Thoraxorgane. [Law beeding of the patient's body in the roentgen summaation of thoracic organs] p. 1955-6.
- 47183 DÜDERLEIN G Aus den Gründerjahren der Geburtshilfe und Gynäkologie. [From the early years of obstetrics & gynecology] s. 1986-9.
- 47/84 PANCONCELLI-CALZIA G Leonardo da Vinci als Zeichner von Deformationen der peripheren Sprechwerkseuge. [Deformities of the peripheral vocal organs in designs of Leonardo da Vinci] p. 1960-2.
- 47185 HOHMANN G, BERNBECK R Orthopiidie. p. 1963-5.
- 47186 RICHTER H Hals-Nasen-Ohren-Heilkunde, [Otorhinolaryngology] p. 1965-7.

## Minch, med. Wschr. 99(52) 27 Dec 57

- 47187 WOLLHEIM E Zur Behandlung des Myo kardinfarkts mit berzwirksamen Glykosides. [Treatment of myocardial infarct with carduc glycosides] p. 1973-5.
- 47188 FISCHER H Nil nocere: Zwischenfälle bei ACTH-Behandlung. [Hazards of ACTH treatment] p. 1975-7.
- 47189 THALLER G Schützt Vitamin B12 vor Grippe? [Vitamin B12 in the prevention of influenca] p. 1977-8.
- 47/90 MOHR E Über eine Ursache der Zyanose junger Bluglinge: Allmentäre Nitratlithämoglobinämie. [Allmentary nitrate methenoglobisemia as a cause of cyanosis in infants] s. 1978-9.
- 47|9| LAYER H Klinische Erfahrungen bei der Behandlung von Rhythmusstörungen des Berness mit dem injuiserbaren Craisogusexirakt Bebricard, Clinical treatment of arrhythmia With the injectable Craisegus extract esbericard] a. 1880.0.

- 47192 DAWEKE H, GERTZ H Zur Pharmakologie von Crataegusextrakten (Rebericard); Bemerkungen zu der vorstehnoden Arbeit von H. Layer. [Pharmacology of Crataegus extracts (sebericard); remarks on H. Layer's paper] p. 1983-4.
- 47193 40 JAHRE Führer der deutschen tropenmedizinischen Forschung; Bernhard Nocht, 1857-1945. [Bernhard Nocht, for forty years a leader of German research in tropical medicine] p. 1985.
- 47194 WITZEL A Immanuel Kant über die Bedeutung der normalen Nasenatmung. [Immanuel Kant on the importance of normal nasal respiration] p. 1986-7.
- 47 195 WELLER E, LEPP M Die Blindpunktion der Leber und ihre Bedeutung für die klinische Diagnostik. [Blind puncture of the liver & its significance for clinical diagnosis] p. 1987-8.
- 47196 NIEDERMAYER F, DENEKE V Eine Frau fotografierte thre eigene Operation. [A woman took a picture of her own operation] p. 1988-9.
- 47197 SCHMID M A Unfail- und Versicherungsmedizin. [Medical care of accidents & insurance problems] p. 1991-3.

#### Münch, med. Wechr. 100(1) 3 Jan 58

- 47 | 96 BÜCHNER F Thematik und Methoden de Aligemeinen Pathologie seit 100 Jahren. [Subjects and methods of general pathology in the past 100 years] p. 1-4.
- 47199 HOFF F 100 Jahre Lehre von der inneren Sekretion. [Research on internal secretion during the past 100 years] p. 4-9.
- 47200 SCHAEFER II Die Physiologie des Herzens in ihrer Entwicklung in den istaten 100 Jahren. [Development of research in physiology of the heart in the past 100 years] p. 9-12.
- 47201 BOLT W, VALENTIN II Die Entwicklung der diagnostisch-therapeutischen Medizin in den letzten 100 Jahren und das Problem der durch sie entstandenen Kluft zwischen Praxis und Klinik. (Development of diagnostic-therapeutic medicine in the 100 years and the problem of the consequent gap between practical and clinical medicine] p. 12-6.
- 47202 DOMAGK G Entwicklung der Chemotherapie in den letzten 25 Jahren und Ausblick in die Zukunft. [Development of chemotherapy in the past 25 years and the prospect of the future] p. 16-23.
- 47203 HEILMEYER L, MERKER H 100 Jahre Hämatologie. [One-hundred years of hematology] p. 23-8.
- 47204 ZENKER R Wandlungen der Grundlagen operativen Handelns. [Changes in the fundamentals of surgery] p. 28-32.
- 87205 SCHMID H H 100 Jahre Geburtahilfe. [One-hundred years of obstetrics] p. 32-5,
- 47206 WISK'9TT A, DROESE W Wege und Irrwege der künstlichen Säuglingserahrung in den latzten 100 Jahren und eine Blianz zum heutigen Stande. [Progress and vagaries of artificial feeding of infants in the past 100 years and an account of the current status] p. 36-8.
- 47207 SCHULTZ J H 100 Jahre Medizinische Psychologie. [One-hunared years of medical psychology] p. 40-2.
- 47208 BURGER M Biomorphose oder Gerontologie? [Biomorphosis or gerontology?] p. 42-7.
- 47209 HARTING M, KNIPPING H W, VENRATH H Herz- und Altersprobleme im
  tropisthen stdamserlkantschen Rochgebirge sugleic
  ein Beltrag zur deutsch-libero-amerikanischen Zusammenarbeit im Sinne der Besterbungen Alexander von Humboldis zum 100. Jahrestag der
  Fertigstellung des "Kosmoo". [Cardiac and age
  problems in the tropical South American mountain
  with a study of Dutch-Ibero-American cooperation
  in the work of Alexander von Humbold, on the occasion of the centenary of the completion of the
  "Cosmoo" in 47-51: contd.
- 47210 NAUCK E G Die Entwicklung der Tropenmedisin in den letzten 100 Jahren. [Development of tropical medicine in the past 100 years] p. 51-4.
- 47211 KÜHNAU J 100 Jahre physiologische Chemie, [One hundred years of physiological chemistry] p. 54-7.
- 47212 HEISS J, HOCHREITER F 100 Jahre wissenschaftliche Zahnheilkunde. [One-hundred years of scientific dentistry] p. 58-62.

#### Minch. med. Wechr. 100(2) 10 Jan 58

47213 NEUREUTHER G Ärstliche Nothilfe im Gebirge. [Medical first-aid in the mountains] p. 65-70,

- 47214 LINDEMANN H Als Arst allein im Serienfaltboot über den Atlantik; ein Beitrag zu Schiffbrüchigenprobiemen. [A physician alone in a standard collapsible boat on the Atlantic; a study of shipwreck problems] p. 70-3 contd.
- costd.

  472:15 EARTUNG M, KMIPPING H W, VENRATH H Herr- und Altersproblens imtroplaches sidement analoches Bochgebirge; sugleche des Beitrags sidements and beckgebirge; sugleche des Beitrags surfaces des Beitrages analoches analoches sum and analoches sum and analoches sum and analoches sum sidements sidements sidements and services and services and services summer and servic
- 47216 EBRENGUT, W Studien über die Reaktion von Zwillingen auf die Pockenschutzimpfung. [Studies of the reaction of twins to smallpox vaccination] p. 78-80.
- 47217 LANG W Besonderheiten der Grippespidemie 1987 (Asiatische Grippe). [Peculiarities of the 1987 influenza epidemic (Asiatic Influenza)] p. 81-4.
- 47218 BÖRNER R Erweiterung der einfachen gynäkologischen Untersuchungstechnik is ihrer diagnostischen Breite. [Extension of the diagnostic possibilities of the basic gynecological examination technic] p. 84-7.
- 47219 VIERNSTEIN K, GALLI H Sportverletsungen und Sportschäden und ühre Behand lung mit Prednisolon. [Athletic wounds and injuries and their treatment with prednisolone] p. 87-91.
- 47220 PARADE G W Nachruf für Kurt Gutzeit.
  [In memory of Kurt Gutzeit] p. 92-3.

#### MYCOPATHOLOGIA ET MYCOLOGIA APPLICATA (Den Haag)

#### Mycopathologia, Den Haag 8(4) 20 Dec 57

- 47221 VMES G A DE, HOEVEN L H VAN DER Report of a case of black grain maduromycosis of the foot caused by an aberrant strain of Madurella mycetomi (laveran) Brumpt om Curaçao, Netherlands Antilles. p. 353-9.
- 47222 KADEN R H Precipitin studies for the identity of antigens in different species of Sporokrichum. p. 260-70.
- 47223 SCHWARZ J, BAUM G L A critical review of medical mycology in the United States 1946-1956. p. 271-326.

#### NATURE (London)

### \*Nature, Lond. 181(4603) 18 Jan 58

- 47224 WEALE R A Retinal summation and human visual thresholds. p. 154-6.
- 47225 SPEDDING C R, BROWN T H, WILSON I A Growth and reproduction in worm-free sheep at pasture. p. 168-70.
- 47226 TAYSUM D H A possible basis for phytoimmunity. p. 174-5.
- 47227 ALVES F A, GRAÇA M F, BAPTETA H L A new class of antibiotic salts of reduced toxicity. p. 182-3.
- 47228 COPP F C, STANDEN O D, SCARNELL J, RAWES D A, BURROWS R B A new series of anthelmintics. p. 183.
- series of anthelimitics. p. 183.
  47229 GRAY C H, NICHOLSON D C, NICOLAUS R A The D-α structure of the common bile pigments. p. 183-5.
- 47230 CURTE AS A ribonucleoprotein from amphibian gastrulae. p. 185.
- 47231 HAYASHI M, OGATA K, SHIRAOGAWA T, KAWASE O β-Glucuronidase, lipase and esterase in the testis of the cryptorchid rat. p. 186.
- 47232 DAVISON A N, SANDLER M Inhibition of 5-hydroxytryptophan decarboxylase by phenylalanine metabolites. p. 186-7.
- 47233 PATWARDHAN M V Role of ferrous iro in ensymatic transamination. p. 187.
- 47234 BECHTZ P.G., SNELL R.S. Effect of testosterons and orchidectomy on the activity of the melanocytes in the skin. p. 187-8.
- 47235 NEBH W J Effect of some nitrogen mustard derivatives on growth of rabbit's hair p. 186-9.
- 4723G LUKC, GILMOURCM, ZAGALLOAC BOLLENWB Effects of gibberellic acid on soil micro-organisms. p. 189-90.
- 47237 ALEXANDER F, CHOWDHURY A K Ensymes in the iteal juice of the horse. p. 190.

- 47238 AVI-DOR Y, MILLER S Effect of electrolytes on the uptake by bacteria of labelled glutamate. ρ. 190-1.
- 47239 MILLER E J Novel action of potassium on a yeast and a counteraction by aluminium. p. 191.
- 47240 HAGGAG G M, KHALAF-EL-DUWEINI A Detection of uric acid in the tissue homogenates of earthworms. p. 191-3.
- 47241 NIGHTINGALE A Electrical noise from polarization cells and from human (issues. p. 192-3.
- 47242 FRASER K B A two-stage transfer of pathogenicity between the MEL and NWS strains of influenza A virus. ρ. 195-6.
- 47243 BASSETT E G Gestational changes in connective tissue in the ewe. p. 196-7.
- 47244 JACOB G F, TAPPEN N C Hemoglobins in monkeys. p. 197-8.
- 47245 EOBHI T, RANGANATHAN S K Laboratory variations in mortality of the mosquito, Culex fatigans Wied., exposed DDT. p. 199-200.
- 47246 LEV M Apparent requirement for vitamin K of rumen strains of Fusiformis nigrescens. p. 203-4.
- 47247 BAKER JR Leucocytosoon spp. in some Hertfordshire birds. p. 305.
- 47248 FRASER AS Monte Carlo analyses of genetic models. p. 208-9.

#### \*Nature, Lond. 181(4604) 24 Jan 58

- 47249 CINADER B Prof. Louis Pillemer.
- 47250 COHEN-BAZIRE G, STANIER R Y Specific inhibition of carotenoid synthesis in a photosynthetic bacterium and its physiological consequences. p. 250-2.
- 47251 FULLER R C, ANDERSON I C Suppression of carotenoid synthesis and its effect on the activity of photosynthetic bacterial chromatophores. p. 352-4.
- 47252 LITTLEFIELD J W, DUNN D B Natural occurrence of thymine and three methylated ademine bases in several ribosucleic acids. p. 254-5.
- 47253 VAN MIDDLESWORTH L lodine-131 in sheep before and after a nuclear reactor accident. p. 256.
- 47254 GROSS D Separation of the lower fatty acids (C1 to C10) by high-voltage paper electrophoresis. p. 264-5.
- 47255 NORRIS R P, GREENSTREET J E Infra-red absorption spectra of casein and lactose. p. 265-6.
- 47256 GOULDEN J D, WHITE J W Jr Effects of crystallinity on the infra-red absorption spectra of lactose and dried milk. p. 366-7.
- 47257 BANGHAM A D, LEHMANN H Multiple haemoglobins in the horse. p. 367-8.
- 47258 CHOWN B, LEWIS M, KAITA H The Diego blood group system. p. 288.
- 47259 ŠLECHTA L, GABRIEL O, HOFFMANN-OSTENHOF O Separation of carotenoid synthesis from fat synthesis in Rhodotorala gracills by diphenyiamine. p. 268-9.
- 47260 FINE J M, WASZCZENKO E Preparation of transparent starch gels after electrophoresis. p. 269.
- 4726 i BROCK T D Reversal of thymine xyloside inhibition in Escherichia coli by glutathione. p. 289-70.
- 47262 TURNER J F, MAPSON L W Aerobic inhibition of glycolysts. p. 270.
- 47263 ALIVISATOS 8 G Formation of histamine-containing disucleotides by enzymatic interaction of histamine and coenzyme L p. 271-2.
- 47264 YONEDA M, ISHIHARA II Accumulation of α-alanine and of pyruvate in dightherial culture filtrate and its relation to iron deficiency of medium. p. 272-3.
- 47265 PLASKETT L G Thyroxine metabolism by extracts of rat liver. p. 273.
- 47266 BELLO J, VINOGRAD J R The bluret complex of gelation and the mechanism of gelation. p. 273-4.
- 47267 FIRKET H, VERLY W G Autoradiographic visualization of synthesis of deoxyribosuc-leic acid in tiasus culture with tritiumlabelled thymidine. p. 274-5.
- 47268 WHITE G Agar double diffusion precipitation reaction applied to the study of Asterococcus mycoides. p. 278-9.
- 47269 CHATTAWAY F W, BARLOW A J Fluorescent substances produced by Dermatophytes. p. 361.

- 47270 JACKSON F L Streptomycin and bac-terial respiration. p. 281-2.
- TERZIAN L A Inhibition of blood diges-tion in mosquitoes by cations, and cati-lotic mixtures. p. 383-3.
- 47272 COMLINE RS, SILVER M Response of the adrenal medulla of the sheep foctus to asphyxia. p. 283-4.
- ASHOUB M A Effect of two extreme temperatures on growth and tail-length of mice. p. 284.
- 7274 WAGNER J C, BUCHANAN G, BORKEN-HEUSER V, LEVISEUR S An acid-fast bacillus isolated from the lungs of the Cape hyrax, Procavia capensis (Pallas). p. 384-5.
- 47275 LITTMAN M L, PISANO M A Microbial growth stimulants in spieen. p. 285.
- DODT E, WALTHER J B Fluorescen of the crystalline lens and electroretine sensitivity determinations. p. 286-7.
- 47277 GAMBLE H J Effect of a raised peripheral temperature upon the rate of regeneration in a mammalian peripheral nerve.
- SCHOFFENIELS E A method for study-ing separately the properties of the in-d and non-innervated membrane of an iso-ngle electroplax of the skate. p. 287-8.
- STAPLE P H Effect of periodic acid on histochemical aldehyde blockades, p. 288.
- SMITH 8 Induction of triploidy in the South African clawed frog, Xenopus laevis (Daudin). p. 290.
- HUNT TJ Epimorphic regeneration during hibernation. p. 290. 47281

#### \*Nature, Lond. 181(4605) 1 Feb 58

- 47262 MICHELSON A M Synthesis of ribonu-cleic acid. p. 303-4.
- SMITH E L Biochemical functioning of vitamin B12. p. 305-6.
- HADDOW A Sir Ernest Kennaway. 47284
- HAWKING F Dr. A. J. Ewins. p. 310-47285
- 47286 LOWY B A, RAMOT B, LONDON I M
- rabbit erythrocyte in vivo. p. 324-6. PAINTER R B, FORRO F Jr, HUGHES
  W L Distribution of tritium-labelled thymidine in Escherichia coli during cell multiplication. p. 328-9.
- 47288 HEIJKENSKJÖLD F, MÖLLERBERG H Amino-acids in anthracite. p. 334-5.
- 47209 HALLOWES K H, WINTERINGHAM F P, LE QUEENE W J Distribution of carbon 14 in labelled amino-acids separated on paper chromatograms. p. 336-7.
- 47290 ROBERTS J B Adsorption chromatography on silica-treated paper. p. 338.
- DAVIES D D Synthesis of succinate fr acetate by an enzyme system of pig hea p. 339-40.
- BLOEMENDAL H, CATE G TEN N-ter minal amino-acids of bovine eye lens pro 47292
- 47293 FECHER J, LODIN Z, KOLOUŠEK J
  A histoautoradiographic study of the effect
  of section of the facial nerve on the uptake of methionine-358 by the cells of the facial nerve rucleus. p. 341-2.
- 47294 ARUNDEL JH Perosis and folic acid antagonism in chickens. p. 342.
- 7295 VENDRELY R, KNOBLOCH A, MATSUDARA H A comparative bio-chemical study of nucleohistones from different vertebrates. p. 343.
- 47296 ANBAR M, LEWITUS Z Rate of body-water distribution studied with triple la-belled water. p. 344.
- 47297 OFTEDAL P, OFTEBRO R, EKER R Radioprotective properties of cystamic cystemanie and cysteine when tested with chick fibroblasts in vitro. p. 344-5.
- 47296 DONHOFFER S, VÁRNAI I, SZIEBERT-HORVÁTH E Immediate effect of 1-3: 5:3'-tri-lodothyroacetic acid on metabolic rate and body temperature in hypophysectomized rats and the action of cortisone. p. 345-6.
- 47299 MELER S, TUMERMAN L, ROBERTS HR Distribution of carbon-14 in compo-nects of goat's milk, with sodium formate-14C as precursor. p. 346-7.
- 47300 McCHESNEY C A Occurrence of rho-danese in a species of Thiobacillus. p. 347-8.
- 47301 ROSA C G, VELARDO J T Localization of oxidative enzyme systems in the uterus and vagina of the rat. p. 348-9.

- 47302 BROWN P.C., CONSDEN R Variation with age of shrinkage temperature of human collagen. p. 349-50.
- 47303 ANDERSON PS Jr, COWLES PB Role of phage antibodies in the development of non-toxigenic cultures of Corynebacterium diphthe
- 47304 RENDI R Protein degradation of foetal and cancer tissues in the presence of eth-ionine. p. 351.
- 47305 LAYNE D S, COMMON R H, MAW W A, FRAPS R M Presence of costrone, costradiol and costriol in extracts of ovaries of laying heas. p. 351-2.
- 47308 HIRAI T, SHIMOMURA T, NEHIKAWA Y
  Effect of thiosemicarbazones on the multiplication of tobacco mosaic virus. p. 352-3.
- 47307 CRAIG A W, FOX B W, JACKSON H
  Sensitivity of the spermatogenic proces
  in the rat to radiomimetic drugs and x-rays.
  p. 353-4.
- 47308 POULIK M D, POULIK E Isolation of the lethal factor of diphtheria toxin by electrophoresis in starch gel. p. 354-5.
- 47309 VAN ASPEREN K Mode of action of or-ganophosphorus insecticides. p. 355-8.
- 47310 SHUGAR D, BARANOWSKA J Quantita-tive gram-staining with labelled iodine. p. 357-8.
- 473|| REES R J, WONG P C Limited multipli-cation of M. lepraemurium in tissue cul-ture. p. 359-60.
- 47312 PICKFORD R W Colour vision of three albinos. p. 361-2.
- 47313 PIRENNE M H, COMPBELL F W, ROBSON J G, MACKAY D M Moving visual images produced by regular stationary pat-terns. p. 362-3.
- 47314 DALE H C Subjective probability, gam-bling and intelligence. p. 363-4.
- 47315 DARBRE A, SPEIRS R L Constant tem-perature water-bath. p. 364.

#### \*Nature, Lond. 181(4606) 8 Feb 58

- 47316 MICHELSON A M A hypothesis for the biosynthesis of ribonucleic acid and protein. p. 375-7.
- 47317 GOTTSCHALK A The influenza virus neuraminidase. p. 377-8.
- 47318 BRUNIUS E Assay of vitamin A oils.
- 47319 OWEN B, LLOYD R A Correction for the gamma-ray sensitivity of the beta-counter in the standardization of cobait-60 by the beta-gamma coincidence method. p. 396-8.
- 47320 WARDLAW C W, MITRA G C Responses of a fern apex to gibberellic acid, kinetin and α-naphthaleneacetic acid. p. 400-1.
- 4732: KARASAKI S, KOMODA T Electron mi-crographs of a crystalline lattice struc-ture in yolk platelets of the amphibian embryo. p. 407-8.
- 47322 FOSTER A B, DAVIES D A, CRUMPTON M J Action of periodate on some poly-saccharides containing aldoheptose sugars. p. 412-3.
- 47323 JAYKO M E, GARRISON W M Formation of >=C=O bonds in the radiation-induced exidation of protein in aqueous systems.
- 47324 VRATSANOS S. BIER M. NORD F F Acetylation of trypsin in organic solvents p. 414-5.
- TEALE F W Carotenoid-sensitize fluorescence of chlorophyll in vitro p. 415-6. 47325
- 47326 MORUZZI G, VIVIANI R, MARCHETTI M, SANGUNETTI F Effects of orotic acid on coensyme A and pantothenic acid of liver in vitamin B12 deficiency. p. 416-7.
- 47327 NAGAYAMA H, MURAMATSU M, SHIMURA K Ensymptic formation of am-inomalonic acid from ketomalonic acid. p. 417-8.
- 47328 MILLEN JW, WOOLLAM D H Insulin-cortisone relationship in experimental ter atogenesis. p. 416.
- 47329 GUERRITORE D Reversibility of the in-activation of Rous sarcoma extracts by de tergents. p. 419.
- 47330 ANGELUCCI L, BOLDRINI R, MASCITELLI-CORIANDOLI E Effect of creatine ph phosphate administration of the cardiac e triphosphate of thyroxinized rats. p. 419-20.
- 4733: O'BRIEN JR Phospholipids, proteins and platelet-lipoid. p. 420.
- 47332 COX G S, HODGES J R Adrenocortico-trophic hormone in the blood of adrenalec-tomised rats. p. 420-1.

- 47333 MATHEWS M B Isomeric chondrollin
- 47334 KORNER A Effect of hypophysectomy on the ability of rat liver microsomes in a cell-free system to incorporate radioactive amino-acids into their proteins. p. 422-3.
- 47335 CALLINGHAM B A, MANN M Adrena-line content of the adrenal gland of the rat following depletion with reservine. p. 423-4.
- 47336 OPPENOORTH F J A mechanism of re-sistance to parathion in Musca domestica (L. ). p. 425-6.
- 47337 ASHLEY D J Occurrence of sex chroma-tin in the basal cells of the epidermis and in basal cell carcinomata. p. 427.
- 47338 BANO L Partial inhibitory effect of Plia tophora culicis on the sporogonic cycle of Plasmodium cynomolgi in Anopheles stephensi.
- 339 MINAMI K Isolation of a soil Cocc pable of utilizing tween 80 as a sole urce of carbon. p. 430-1. 47339
- 47340 FREEDMAN L, ELSDON-DEW R Size variation in Entamoeba histolytica. p. 433-4.
- 47341 FITZGERALD PH A case of limitation of phenotypic variation. p. 436.

# NEBRASKA STATE MEDICAL JOURNAL (Lincoln)

#### Nebraska M. J. 43(2) Feb 58

- 47342 LEE L W, MALASHOCK E M, DAVIS
  N B Experience with transrethral
  prostatic resection and perineal prostatectomy:
  in one clinic; a comparative review of 3400 patients,
  p. 47-50.
- 47343 HOFFMAN L O is a simple mastector the total removal of breast tissue? p. 51-2.
- 47344 KENNEDY J C Biopsy of lesion breast: is immediate mastectom necessary in carcinoma? p. 53-5.
- 47345 GIBBS G E, EBERS D W, MECKEL B R
  Use of glucagon to terminate insulin reactions in diabetic children. p. 56-7; passim.
- 47346 PARKER M S Gonorrhea in the female.

#### Nebraska M. J. 43(3) Mar 58

- 47347 WILSON C E, SWENSON S A Jr Man ment of the burned patient. II. Treat-ment of the burn-wound. p. 75-85.
- 47348 GRAY E Management of congestive cardiac failure. p. 86-9.
- 47349 NILSSON D C Asthma in infancy.
- 47350 WHITEHALL AV The voluntary health insurance partnership. p. 100-3.

# NEDERLANDS TIJDSCHRIFT VOOR

#### \*Ned. tschr. geneesk. 101(42) 18 Oct 57

- 47351 JONGKEES LB Verrassingen bij chro in chronic infections of the middle ear] p. 1946-9.
- 47352 VOORHORFT R Verder onderzoek ni de factoren, die invloed hebben op de uitkomst van de adrenaline-proef van Thorn. [Further studies on the factore influencing the Further studies on the factors influencing the re-lits of Thorn's adrenalin test] p. 1949-51.
- 47353 HERBCHEL H, VAAL O M DE De analgetische werking van chloorproma-sine bij posttraumstänche dystrofie en verwante toestanden. [Analgetic effect of chlorpromazine in positraumstic dystrophy & related conditions] p. 1952-4.
- 47354 HOOGENDOORN D, HOGERZEIL H H,
  PEKELHARING A H, COST BUDDE T A
  Enkele waarnemingen betreffende de opidemie van
  abacteriële meningitis in de somer van 1956.
  [The opidemic of abacterial meningitis during the The epidemic of abacterial assummer of 1956] p. 1955-9.
- 47355 EEN PATIENTE met nierafwijkingen.
  [A patient with renal affections] p. 1960-
- 47356 DOESSCHATE G TEN De geschiede van de bergziekte. [The history of mountain sickness] p. 1966-7.
- 47357 ROTTIER P B Lichtondernock op de haid. [Studies on the effects of light on the skin] p. 1984-6.

- 47358 KETEL W G VAN Het rosacea-achtige tuberculide van Lewandowsky. [Lewan-dowsky's rosacea-like tuberculids] p. 1887.
- 47359 TIONG HOO T, SCHOPMAN W Epi-dermolysis balloss herediteris. p. 1987.
- 47360 NAUTA J H Ansurysmatische beenkyste en vanishing bone. [Ansurysmatic bone cyst & vanishing bone] p. 1995-6.

#### \*Ned, tachr. geneeak. 101(43) 26 Oct 57

- 4736! LINDEBOOM G A Cirrhosis hepatis
- 47362 RUYS A C Veranderingen in de tubercu-losesterfte in Nederland en in enkele andere landen. [Changes in tuberculosis mortalii in the Netherlands & other countries] p. 2008-2,
- 47363 EGGINK A Ernstige vitamine-D-in-toxicatie, behandeld met cortison. [Severe vitamin D intoxication treated with corti-sons] p. 2004-8.
- 47364 WAARD R H DE Radioactiviteit; theo-retische grondelagen en overzicht van de medische toepassingen. [Radioactivity; theoretic bases & survey of its medical applications]
- ROODA S J E Gezwellen van de ureter. [Ureteral tumors] p. 2034-7. 47365
- 47366 ROODA S J E Niet-specifieke ulcera is de blass. [Nonspecific bladder ulcers] p. 2037-40.
- 47367 CREVELD S VAN Trombopathie.

#### Ned, tschr. geneesk. 101(44) 2 Nov 57

- 47368 VERBIEST TE UTRECHT H Intracraniële verwikkelingen ten gevolge van eking van de bijkolten van de neus. [Intra-ial complications subsequent to infections of aranasal simuses] p. 2049-54.
- 47369 EBBENHORST TENGBERGEN J VAN, HORST A P VAN DEN, KLIJN J A Systematische voorbereiding van het toon-audio-metrische onderzoek bij kleine kinderen. [Sys-
- 47370 COLLIER WA, BUENO DE MESQUITA 8 J, ZANTEN E VAN Kwantitatieve complementbinding en leprominereactie bij tuber culose. [Quantiative complement fixation & lepromin test in tuberculosis] p. 2057-63.
- 47371 KRAAN H Gefmporteerde malaria. [Imported malaria] p. 2064-6.
- 67372 OTTOLANDER G J DEN, HELLENDOORN H B, JAGER H DE, GERBRANDY J Acute hypercalciëmie bij patiënten met osteolyti-sche metastasen van mammacarcinoom. [Acute hypercalcemia in patients with osteolytic n s of mammary carcinomal p. 2066-72.

47

47

47

47

474

cal B.

476

474

474

47373 EEN PATIËNT met myocard-infarct en perforatie van een ulcus duodeni. [A case of myocardial infarct with a perforated duodenal ulcer] p. 2073-7.

## Ned. tschr. geneeak. 101(45) \* 9 Nov 57

- 47374 CREVELD 8 VAN Morbus haemorrhagi-cus neonatorum. p. 2106-12.
- 47375 GREVE LE, VESSER BF, VREHEN QE, ROOSENBURG JG, WILKENS GL Het ROOSENBURG JG, WILKENS GL
  stellen van de indicatie voor kunstmatige bes
  ming, met behalp van de infrarood koolsnurs
  [indication for artificial respiration by infrat
  carbon dioxide analysis] p. 2113-7. ion by infrared
- 47376 PUTTE PJVAN Pyodermie-behandelien stafylokokken-infecties in het zieksa-buis. [Treatment of pyoderma & staphylococcal infections in hospitals] p. 2117-20.
- 47377 HAAS W H DE Camptodactylie. p. 2121-4.
- 47378 BOOT A C Intoxicatie met vanadius pentoxyde. [Vanadium pentoxide poi
- 47379 EEN PATIENTE met een acute buika-andoening. [A patient with an acute ab-dominal affection] p. 2126-8.
- 47380 VISMANS J B De vermoeide en vermo-ciende patiënt. [Fatigue & tired patients] p. 2144-6.
- 47381 MEYERS K.A., LANDSMEER J.M.
  Röntgenologische waarnemingen van de
  heffing van de arm in het frontale vlak. [X-rsy
  findings on the frontal lifting of the arm] p. 2147-
- 47362 HESLINGA E M De differentiële diag van primair chronische polyarthritis. [Differential diagnosis of primary chronic polyarthritis] p. 2149-52.

### Ned. tschr. geneesk. 101(46) 16 Nov 57

- 47383 VOS JJ Lien caudatus; gekoppelde misvorming van milt en linker gonade. [Lien caudatus; malformation of the spleen & left oray] p. 2183-6.
- 47384 NANNINGA H S De serum-glutamantoxaalacetast-transaminaseproef bij hartinfarct. [Serum glutamic-oxalacetic transaminase test in myocardial infarct] p. 2156-9.
- 47305 LUYENDIJK W Het postraumatische syndroom en het transsudatie-fenomeen van de arachnoidea. [Posttraumatic syndrome & transudation phenomenon of the arachnoid] p. 2160-4.
- 47366 DORHOUT MEES E J De betrouwbaarheld van het soortelijk gewicht als maat voor de concentratie van urine bij verschillend sosgebruik. [Reliability of specific gravity as a measure of urinary concentration of different levils of sait intake) p. 2164-6.
- 47367 MEER B J VAN DER Een geval van contactallergie voor koper en zink. [A case of contact allergy to copper & zinc] p. 2166-7.
- 47308 BAKKER N J De medicamenteuze behandeling van nierkoliek. [Medicinal treatment of renal colics] p. 2167-71.
- 47369 FOLKERTS JF, HAMPE JF, ROOKUS P Aneurysma dissecans met medullaire verschijnselen. [Dissecting aneurysm with medul lars symptoms] p. 2190-1.
- 47390 FOLKERTS J F, PLOOLJ M Myoclonieën van het diafragma. [Disphragmatic myocloms] p. 2191.
- 47391 VRIES HR DE Operatie volgens Gersuny-Lowsley. [The Gersuny-Lowsley operation] p. 3192-3.
- 47392 BEEUWKES H, VRIES H R DE Het gebruik van chioorhexidine in de urologie. [Use of chiorhexidine in urology] p. 2193-4.
- 47393 VRIES H R DE Prostatectomie volgens Hryntschak. [Prostatectomy according to Hryntschak] p. 2194-6.

#### Ned. tschr. geneesk. 101(47) 23 Nov 57

- :7394 KOOREMAN PJ Anthrax. p. 2197-9.
- 47395 FREDERIKSE M J Blijvende hartbe-, schadiging bij patiënten met acuut reuma [Permanent cardiac damage in rheumatic fever] p. 2199-203
- 473;6 WEEL M W VAN Icterus door gezwellen en andere aandoeningen in het gebied van ampella Vateri en pancreaskop. [Jaundice due to umore & other disorders of Vater's ampulla & pancreas head] p. 2203-8.
- 47397 LINDEBOOM G A William Harvey en sijn ontdekking van de bloedsomloop. [William Harvey and his discovery of blood circulation] p. 2209-15.
- 47398 KARTHAUS A J De heelkundige behandeling van goodaardige stricturen van de ductus hepato-choledochus. [Surgical treatment of benign strictures of the hepatocholedochal duci] p. 2231-3.
- 47399 OTTER G DEN Herstel van de rechter a ductus hepaticus met behulp van een geconserveerd, homoloog arterie-transplantaat. [Repair of the right hepatic duct with a preserved arterial homograft] p. 2233-6.
- arierial homograft] p. 2233-6.

  47400 EYSBOUTS G A Pancreaticoduodenectomie. p. 2236-8.
- 1740| VERHAGEN A D Exomphalos en abnormale draning van de darm. [Exomphalos & abnormal rotation of the intestines] §. 2234-0.
- 474C2 INSINGER F G Profylactische toediening toediening van anticoagulantia. [Prophylactic use of anticoagulants] p. 2240-2.
- 47403 WIEBERDENK J Intubatic van inoperabele cardia- en slokdarmkanker. [Intubation of an inoperable cancer of cardia & esophagus] p. 2242-4.
- 474C4 RETFELD 5 B De conservatieve en de operatieve behandeling van het geperforeste gastro-duodenale ulcus. [Conservative & swritcal treatment of a perforated gastroduodenal ulcer] p. 2244-8.
- 47405 CHAPCHAL G Operative behandeling van arthrosis deformans coxae? [Surgical trestment of arthrosis deformans coxae]
- 47406 EGGINK F A Enkele ervaringen in de perifere vastchirurgie. [Experiences with peripheral vascular surgery] p. 2250-2.
- 47407 ZWAAG G L VAN DER De siekte van Whipple. [Whipple's disease] p. 2252-4.
- 47408 KOCH A Ret aanvoerende-lis syndroom [The rising loop syndrome] p. 2255-6.

### Ned. tschr. geneesk. 101(48) 30 Nov 57

- 47409 GERRITS J C. Longafwijkingen bij elektrisch-lassers. [Pulmonary disorders in electric welders] p. 2257-63.
- 47410 BEUGEN L VAN De betekenis van de bepaling van het serumijzergehalte en de ijzerbindingscapactiett van het serum. [The significance of determination of blood iron & the ironbinding capacity of blood] p. 2838-7.
- 47411 VERLOOP M C Parenterale ijzerbehandeling van patiënten met hypochrome anemie. [Parenteral iron treatment in hypochromic anemia] p. 2288-75.
- 47412 VRIES SIDE De waarde van serumijzerbepalingen voor de kliniek. [Clinical value of blood iron determinations] p. 2276-89,
- 47413 ROOY A J DE De heuze van het antibiotecum bij uitwendige, bacteriële ooginfectien. [The choice of antibiotic in external bacterial eye infections] p. 2300-1.
- 47414 WAARDENBURG P J Bestaat er een agenesis of dysgenesis neuro-epithelialis retinae, al of niet verbonden met keratoglobus? [Agenesis or dysgenesis neuro-epithelialis of the retina with & without keratoglobus] p. 2301-2.
- 47415 NORDHEIM R W VON De lus-spanner, een nuttig instrument bij het aanleggen var gepreformeerde selero-corneale hechtingen bij de lensextractie. [The strap-stretcher, a small instrument for application of prepared selerocorneal sutures in lens extraction] p. 2305-6.
- 47416 NORHEIM R W VON Ontwikkeling en gebruik van een achema ter notering van de door cornea-aandoeningen ingenome oppervakten. [Development & use of a scheme for graphic description of the surface occupied by corneal affections] p. 3306-8.
- 474 17 BIGGS R Diagnosis of patients with haemophilia and related conditions. p. 2309-14.
- 47418 ROOS J Bloedstolling in elektroneamicroscopie. [Blood coagulation as ashown in electron microscopy] p. 2314-5.
- 474 19 JORDAN F L Complement bij hemolytische anemie. [Complement in hemolytic anemia] p. 2316-20.

## Ned. tachr. geneesk. 101(49) 7 Dec 57

- 47420 ORIE N.G. Dyspnoe. [Dyspnea]
- 4742| SCHORNAGEL H E Longembolie. [Pulmonary embolism] p. 2323-7.
- 47422 SLUITER J T De histologie van de ziekte van Brill in haar verschillende fasen. [Histology of Brill's disease in its various phases] p. 2327-34.
- 47423 BRESLAU W J Beschouwingen over ongevallengeneeskunde. [Observations on the branch of medicine dealing with accidents] p. 2335-9.
- 47424 DE WERKZAAMHEID van acetyldigitoxinum (acylanide) bij lijders aan verschillende stoornissen van het hartritme. [Mechanism. of action of acetyldigitoxin (acylanide) in various forms of arrhythmia] p. 2347-9.
- 47425 HERMANS E H Enkele aspecten van het lepravraagstuk. [Certain aspects of the leprosy problem] p. 2353-4.
- 47426 ERKELENS AD Ruptuur van een sinus Valsalvae in de rechter kamer. [Rupture of the sinus of Valsalva at the right chamber] p. 2355-7.
- 47427 LEYNSE B De betekenis van gegevens uit het klimisch-chemisch laboratorium. [The significance of data from the clinicochemical laboratory] p. 2357-60.
- 47428 SWELLENGREBEL N H Tropische hygiëne in een veranderde wereld. [Tropical hygiene in a changed world] p. 2360-6.
- 47429 KAMPELMACHER E H Morfologie en serologie van Listeria monocytogenes. [Morphology & serology of Listeria monocytogenes] p. 2367-9.
- 47430 ZANEN H C De verspreiding van hemolytische streptokokken bij gezonden. [Spread of hemolytic streptococci by healthy persons] p. 2369-70.
- 4743; STENVERS H W Vasculaire stoornissen in de hersenstam bij processen boven het tentorium. [Vascular disorders of the brain stem due to supratentorial processes] p. 2371-2.

### Ned. tschr. geneesk. 101(50) 14 Dec 57

47432 PRAKKEN J R De dokter tussen de industrie en de patiënt. [The doctor's position between the industrial management & the patient] p. 2373-5.

- 47433 HAAN P.DE Problemen bij bronchoscopie en bronchografie. [Problems of bronchoscopy & bronchography] p. 2376-7.
- 47434 VINK C L De waarde van de zweetproef bij pancreasfibrose. [Value of the sweat test in pancreatic fibrosis] p. 2376-81.
- 47435 HOOGENDOORN D Epidemiologie en profylaxe van difterie. [Epidemiology & prophylaxis of diphtheria] p. 2382-6.
- 47436 EEN PATIENT met builbaire verschijnselen. [A patient with builbar symptoms] p. 2387-91.
- 47437 WINCKEL C W De Nederlandse Verenig ing voor Tropische Geneeskunde, 1907-1957. p. 2395-403.

## Ned. techr. geneeak. 101(51) 21 Dec 57

- 47438 PRAKKEN JR Professor H. Burger. [In memoriam Prof. H. Burger] p. 2409,
- 47439 PRAKKEN J R Dermatologische diagnostiek van darmziekten. [Dermatological diagnosis of intestinal diseases] p. 2410-3.
- 47440 FRENKEL H S Het kweken van vacciniavirus in geëxplanteerd epitheelweefsel, afkomstig uit de diepe lagen van rundertongslijmviles. [Culture of vaccinia virus in explanted epithelial tissue from deep layers of normal bovins tongue mucosa] p. 2413-6.
- 4744! YKELENSTAM P A Het constitutionele eczeem; beschouwingen naar aanleiding van een catamnestisch onderzoek bij 150 patiënten. [Constitutional eczema; results of catamnesstic examination of 150 patients] p. 2417-22.
- 47442 EEN PATIENT met een hartaandoening.
  [A patient with heart disease] p. 2422-5.
- 47443 COCK J DE, GRAEFF J DE, SMEENK D, QUERIDO A Chroniache, primaire bijnierinsufficiëntie. (Chronic primary adrenal insufficiency] p. 2426-37.
- 47444 MANSCHOT W A Een vorm van pseudoglioom. [A form of pseudoglioma] p. 2446-8.

#### Ned. tschr. geneesk. 101(52) 28 Dec 57

- 47.445 KUIPER P.C. Kan men ouders aansprakelijk stellen voor het ontstaan van neurc tische aanpassingsstoornissen bij hun kinderen? [Can parents be made responsible for the start of neurotic adjustment disorders in their children] n. 2449-51.
- 47446 GRIEP W A, BLEIKER M A De reactie van Mantoux. [The Mantoux test] p. 3452-71.

### Ned. tachr. geneeak. 102(1) 4 Jan 88

- 47447 ENNEKING J A Maagresectie en pernicieuze anemie. [Gastric resection & pernicious anemia] p. 2-4.
- 47448 WILDERVANCK A Behandeling van het cervicale syndroom met rekking van de haiswervelkolom. [Cervical syndrome treated with cervical traction] p. 5-8.
- 47449 STRAATEN A VAN Mongoloide idiotie, een genetisch probleem? [Mongolian idiocy as a genetic problem] p. 8-14.
- 47450 ERP T VAN Een impressiefractuur van het schedeldak, met suctie gereponeerd. [Depressed fracture of the skull reduced by suction] p. 14.
- 4745| HELLINGA G Steriliteit en vruchtbaarheidsvermindering bij de man. [Sterility & decreased fertility in man] p. 15-21.
- 47452 LINDEBOOM G A Linnaeus en de geneeskunde. [Linnaeus & medicine] p. 22-5.
- 47453 LANGEN C D DE Proeven op mensen en de verschuiving van is stellen normen. [Experiments with human beings & the shift in rules connected with this practice] p. 25-7.
- 47454 SCHILLINGS PH Histologisch ondersoek van hartoren, verkregen bij commis surotomie voor mitralisatenose. [Histological study of cardina cauricles in commissurotomy for mitral stenosis] p. 46-7.
- 47455 BOTMAN T Het fibrosarcoom van de schildklier. [Fibrosarcoma of the thyroid giand] p. 47-9.
- 47456 HEUL ROVAN DER Beenvorming bij osteogenesis imperfecta congenita. [Bone formation in osteogenesis imperfecta congenita] p. 49-50.
- 45457 SCHRÖDER E A Neurofibromatosis es phaeochromocytoma. p. 50-1.
- 47458 MINJER A DE De verhouding van glycopeen en vet in de lever van volwassen en pasgeboren cavia's. [Reaction of glycogen & fat in the liver of full grown & newborn guinea pigs

- 47459 ERIJNEN H W Bereiding en biochemische eigenschappen van een gepasteurineerde plasma-eiwitopioasing. [Preparation & biochemical qualities of a pasteurised blood protein solution] p. 52-3.
- 47460 PONDMAN K W Properdine en aangeboren immuniteit. [Properdin & congenital immunity] p. 53-5.
- 4746: FRENKEL H S Het kweken van virus in weefsel dat in vitro geëxplanteerd is.
  [Virus culture from tissue explants in vitro]
  p. 58-60.

#### NEDERLANDSCH TIJDSCHRIFT VOOR DE PSYCHOLOGIE EN HAAR GRENSGEBIEDEN

#### Ned, tachr. psychol. 12(6) 1957

- 47462 DANELS M J, KUYER H J Persoonsbecordeling als voorselectic voor bedrijfs-psychiatrisch onderzoek. [Personality evaluation as a preliminary screening test for the occupational psychiatric examination] p. 413-23.
- 47463 BENDIEN J Validatie-onderzoek van de rall-walking test. [Evaluation of the rail walking test] p. 424-55.
- 47464 LEEUWE J DE Pijn en onpijnlijkheid. [Pain & painlessness] p. 456-506.

#### NEDERLANDSCH TIJDSCHRIFT VOOR VERLOSKUNDE EN GYNAECOLOGIE

#### Ned. tschr. verlosk. 57(5) 1967

- 47465 HOLMER A J Prof. Dr. M. A. van Bouwdijk Bastiaanse ten afscheid. [To Prof. M. A. van Bouwdijk Bastiaanse on the occasion of his leave] p. 373-4.
- 47466 TONKES E Behandeling van de steriele vrouw door middel van roemtgemstralen in het licht der genetische schade door ioniserende stralingen. [Radiotherapy of female sterility in the light of genetic damage due to ionising radiations] p. 375-95.
- 47467 MOTKÉ A W Tumoren van de vrouwelijke geslachtsorganen bij het kind. [Female genital tumore in children] p. 396-402.
- 47468 HOTNCK VAN PAPENDRECHT II P
  Leverfunctiestoornissen in het laatste
  trimester van de swangerschap. [Liver function
  disorders in the last trimester of pregnancy]
  p. 403-10.
- 47469 OUDKERK P M De diagnose van he carcinoma colli uteri. p. 411-32.
- 47470 SCHELLEN A M De artificiële inseminatie bij de mens. [Artificial insemination in humans] p. 433-47.
- 4747! VERSCHOOF KJ Over de functie van de bijnierachors in de gynaecologie en verloukunde en over de eosinoficie-cel-proef van Speirs en Meyer. [The function of the adrensi cortex is gynecology & obseterice & the eosinophil test of Speirs & Meyer] p. 448-89.
- 47472 SIKKEL A, WOLFF J De toepassing vas protoveratrine bij swangerschapstoxicosen. [The use of protoveratrine in pregnancy toxemina] p. 459-79.

#### NEOPLASMA; ČESKOSLOVENSKÁ ONKOLOGIA (Bratislava)

#### Neoplasma, Bratisl. 4(3) 1957

- 47473 NARCISSOV N V, AVENIROVA Z A, STEPANCHENOK G I, SOLOVIEVA N J Shope rabbit papilloma: serological and biological activities of sedimentable and non-sedimentable fractions of papilloma suspensions. p. 196-203.
- 47474 KEILOVÁ H, SORM F Potentiation of the antitumorous action of 6-agauracil by procaine and excretion of 6-agauracil from the body. p. 204-7.
- 47475 SHEVCHENKO I T Materialy k obomovaniu tsennosti poliarograficheskogo issledovanila slotachestvennykh opukholei. [Materials for substantiation of the value of polarograph ic examination of malignant tumors] p. 208-12.
- 47476 ORMOS J, JAKOBOVITS A Beiträge sur Histomorphologie der bösartigen Nierengeschwülste. [Histomorphology of malignant kidney tumors] p. 213-23.
- 47477 BENEŠ J. BREJCHA M. BERGSTEINO-VÁ V Einfluss einiger Antibiotika auf das Nachirradiationsyndrom bi Miusen und Ratten. II. [Effect of some actibiotics on the radiation syndrome in mice and rats. II.] p. 224-6.

- 47478 HRUBIŠKO M Über die Bedeutung der Leberpuzztion für die hämatologische 2y-todiagnostik, Inabesondere der Neoplasmen. Significance of liver punction in hematologic cyto-diagnosis, particularly of neoplasmes | p. 227-37.
- 47479 HROMEC A Zytodiagnostic von Hämo-blastonen und Retikulosen aus dem Adeno-gramm. [Cytodiagnosis of hemoblastosis and reticulosis by means of an adenogram] p. 238-
- 47480 HERMANBKÝ P Über die Bedeutung der Milzpunktion bei Splenomegalie. [Sig-nificance of aplenic puncture in aplenomegaly] p. 248-63.
- 47481 DONNER L Punktionsdiagnostik von Krebsmetastasen in Lymphknoten. [Puncture diagnosis of cancer metastases in the lymph nodes] p. 263-71.
- 17482 LIBÁNSKÝ J Klinische Diagnostik ma-ligner Lymphadenopathien. [Clinical di-agnosis of malignant lymphadenopathy] p. 272-82
- 47483 WEDERMANN B, NOVOTNÝ Z, JORDA V Zusammentreffen von Hämoblastosen und Geschwülsten. [Occurrence of hemoblastoses and tumors] p. 283-96.
- 47484 SKÁCEL K On the significance of tri-chomoniasis in praecancerous states of the uterine cervix. p. 297-303.
- 47485 KUNŠTADT E, HOLAN J Erfahrunger mit den Kolice-Applikatoren in der Ra-diumbehandlung des Gebärmutterhalskrebses. [Experience with the Košice applicator in radio-therapy of cervical cancer] p. 304-12.
- 47486 ĎURKOVSKÝ J, KUZMA I Karzinom metastasierung in die Haut. [Cancer metastases to the skin] p. 313-8.

#### Neoplasma, Bratisl. 4(4) 1957

- 47487 WINKLER A, ČERNÝ V, UJHÁZY V the action of chloralkylamine on the calf thymus desoxyribonucleic acid. p. 321-6.
- 47488 SMIDA J, HOLOUBEK V, KOVÁROVA V, ORAVEC C Some aspects on the immun-obiological behaviour of the virus tumour B 77.
- 47489 SIMEOVIC D, HNILICA L Application of placental extracts in cultivation in vitro III. Influence of the dialysable fraction of placental extract on the growth of chick embryo fibroblasts in tissue culture. p. 334-9.
- WINKLER A, UJHÁZY V, ČERNÝ V On the mechanism of action of myleran. p. 340-4.
- 4749) ĎURKOVSKÝ J, ČEPČEK P, KUZMA I The influence of betamercaptoethylamin on irradiated BŠ tumours in rats. p. 345-50.
- 47492 BENEŠ J, BERGSTEINOVÁ V, BREJ-freier Aminosauren und Eiweissstoffe im Blutse-rum beim Postirradiationssyndrom bei Raten. [Changes of the general amount of free amino acids and proteins in blood serum in the postirradiation syndrome in rats] p. 351-6.
- 47493 ALBERTI W Die Oberflächendosis und die mittlere Tiefendosis bei der Siebbestrahlung. [Surface dose and the medium depth dose in grid irradiation] p. 357-65.
- 47494 WIEDERMANN B, PODIVÍNSKÝ R, VO-DIČKA Z, JANÍČEK M Zur Problema-tik der Waldenström'schen Makroglobulinämie. [The problem of Waldenström's macroglobuli-nemia] p. 366-80.
- 47495 ŠVEJDA J, BRYCHTOVÁ J, BECHINE
  E The influence of regeneration on take
  on and growth of the transplantable BB rat tumous
  p. 381-3.
- 47496 VONDRA J, VINDUŠKA V Traitement chirurgical et radiologique des épithélic mas de la lèvre inférieure. [Surgery and radio therapy in epithelioma of lower lip] p. 384-91.
- 47497 VENCLÍK H, RUBEŠ R En bloc-Resek-tion der Lymphknoten bei Lippenkrebe. [En bloc resection of the lymph nodes in cancer of lips] p. 392-7.
- 47498 POSPEIL L, ŠVEJDA J Further observations on biology of the BS-tumour. II.
  Immunobiological properties of the BS-tumour.
  p. 398-401.
- 47499 NEJEDLÝ E, ŠTRAUB R Spontanes Spindelzelisarkom bei Meerschweinchen. [Spontaneous spindle cell sarcoma in guinea pigs]
- 47500 IAROSH IA Analiz smertnosti v Chekho-slovakii vsledstvii novoobrazovanii, pri-nimaia vo vnimanie prinadleshnost' k polu bol'syk. [Analysia of cancer mortality in Czechoslovakia in relation to sex] p. 405-9.
- 47501 ACADEMICIAN Ladislav Dérer is sixty years old. p. 410-1.

## NÉPEGÉSZSÉGÜGY

#### Népegészségügy 38(7) July 57

- 475C2 LENDVAI J, STRASSER L A területi elven nyugvó egységes betegellátás néhá-ny tapasztalata. (Experiences with unified medi-cal care based on geographical principles)
- 47503 PÁL F, DEMÉNY E Mit mutat a hazai tbc. ha lálesetek kormegozsíásának utóbó években bekövetkesett változása? (Changes in ag distribution in tuberculosis mortality in Hungary in the last marel. 1715. in the last years] p. 171-5.
- 47504 CZINEGE A Adatok a bovin tbc. járvá-nytanáhos. [Epidemiological data on bovine tuberculosis] p. 176-8.
- 47505 BARNAHAZI J, ÁLDOR T Üzemi diétás élelmezés jelentősége és bevezetésének felétélele. [Significance and conditions of intro-duction of dietary nutrition in industrial plants] p. 178-83.
- 47506 PAAL G Hogyan szabályozzuk az üzemi elsősegélynyújússt? [Regulation of first aid in industry] p. 183-7.

## Népegészségügy 38(8-9) Aug-Sept 57

- 47507 STOLL K Adatok a budapesti hastifusz epidemiológiájához; epidemiológiai tanul-mány. [Typhoid fever epidemiology in Budapest] p. 183-205.
- 47508 HAHN G Fodor József szerepe az ente-rális fertőzések etiológiájának feltárásá-ban. [Role of József Fodor in the unveiling of the etiology of enteral infections] p. 206-10.
- 47509 JUBA A A meningitis serosa epidemica Bétés megyében. [Epidemic serous men-ingitis in Bétés county] p. 210-2.
- 47510 KEREKES L. A területi munka egy évé-nek társadalombiztosítási eredményei. [Resulta of one year of regional medical insurance work] p. 213-6.
- 475|| KAROSSA-PFEIFFER J Gyermetpolikli-nikai célkitűzések. [Pediatric policilni-cal objectives] p. 216-20.
- 47512 H.-ERŐE A Őt évi iskolai gyermek-ide grendelés tapasztalatai. [Experiences five years of school mental health work] p. 220-30.
- 47513 ARATO E As alkoholismusról. [Alcoholism] p. 230-3.
- 475 | 4 IVÁNYI F Az alkoholizmus szerepe népgazdaságban. [Role of alcoholism national economy] p. 233-8.

#### NEUE ÖSTERREICHISCHE ZEITSCHRIFT FÜR KINDERHEILKUNDE

### \*Neue Oesterr. Zachr. Kinderh. 2(2) 1957

- 475 | 5 KUPATZ H Über Veränderugen der Hersstromkurve bei der Hepatitis epi-demica im Kindesalter. [Changes of the electr cardiogram in epidemic hepatitis in childhood] p. 83-9.
- 475 | 6 AUERSWALD W Zur Frage der Sicher-beit und Wirksamkeit der Trivalenten for-molinaktivierten Poliomyelitievakzine. [The question of the safety and effectiveness of trivalent
- 47517 GROSS H, LINDEMAYR W, POSPISIL G Zur Kenntnis der Aplasia Cutis. [Aplasia cutis] p. 94-115.
- 47518 ZWEYMÜLLER E Die Wirkung von Vitamin D auf die Niere; unter besonderer prücksichtigung der Nierenfunktion bei der D-Hy-rvitaminose. I. [The effect of vitamin D on the daese with special regard to kidney function in hypervitaminosis. I.] p. 116-24.
- 47519 ROGENKRANZ A Untersuchungen einiger tubulkrer Nierenfunktionen auf Grund der renalen Elektrolytausscheidung bei Hepatitis im Kindesalter. [Studies en some tubular kidney functions om the basis of renal electrolyte excre-tion in hepatitis in childhood] p. 125-33.
- 47520 ROSENKRANZ A, WOLF H G Zur Kli-nik, Röntgenologie und Pathologie der N-bildungen des Magen-Darm-Traktes im Kindesal-ter. [Clinical picture, roentgenology and pathol-ogy of gastrointestinal neoplasms in childbood)
- 4752! ZENKER C, GROH C, ROTH G Prob-leme und Erfahrungen beim Abseitzen antikonvulsiver Therapie. [Problems and experi-ences with termination of anticonvulsive therapy] p. 152-63.

#### NEURO-CHIRURGIE (Paris)

- Neurochirurgie, Par. 3(3) July-Sept 57
- 47522 PAILLAS JE, VIGOUROUX R, PIGANIOL G, SEDAN R Les tumeurs supratentorielles de l'enfant. [Supratentorial tumors of child] p. 165-70.
- 47523 BAUMGARTNER J, WORINGER E Sig-nification de l'opacification précoce d'une veine cérébrale d'après 588 éricangiographies carotidiennes. [Significance of early opacification of cerebral vein after 528 serial carotid angiog-raphies) p. 180-9.
- 47524 MASPES P.E., MAROSSERO F. Étude phénomènes de désynchronisation d'origine corticale chez l'homme. [Desynchronisati phenomena of cortical origin in man] p. 190-9.
- 47524A FOURPRE, TOURNOUX, REBUFFAT Hématome sous-dural de la fosse posté-rieure. [Subdural hematoma of posterior fossa] p. 200-2.
- 47525 GROS C, VLAHOVITCH B, COSTEAU J Un cas de cysticercose encéphalique. p. 203-8.
- 47526 BEDUSCHI A, SANGUINETI I, PAPO I Sur un cas de grave dystonie de torsion généralisée traité par intervention chirurgicale. [A case of severe generalised torsion dystonia treated by surgery] p. 209-13.
- 47527 DANY A, HOLDERBACH L, BATZEN-SCHLAGER A Å propos d'un cas d'épen-dymome du 4º ventricule opéré. [A case of epen-dymoma of fourth ventricle treated by surgery]
- 47528 DESCUNS P, GARRÉ H, ENJALBERT JM Aspects actuels des plaies cranlo cérébrales; à propos de 100 observations récent du centre de Neuro-Chirurgie d'Alger. [Curret aspects of cranlo-cerebral wounds; 100 recent
- 47529 DUPLAY J, POSTEL J, COROMINE R Corticothérapie dans les suites des héma-tomes sous-duraux opérés. [Corticotherapy fol-lowing surgery of subdural hematomas] p. 223-6.
- 47530 GUILLAUME J, MAZARS G, PANSINI A Essais de coagulation intra-cavitaire des anévrysmes endocraniens. [Trial intracavitary coagulation of intracranial aneurysms] p. 226-8.
- 4753| MINUIT M P Constitution rapide d'un grave syndrome d'atteinte du tronc cérébral avec finccidité de la nuque chez deux traumatisés craniens; intervention immédiate; guérion complète sans séquelles. [Rapid progress of a severe brain stem syndrome with flaccidity of nape ck in two cranial injuries; im
- 47532 PHILIPPIDES D, MONTRIEUL B À pro-pos de trois tumeurs de la voête crani-enne; oatéofibrome, tumeur â myéloplaxes, chole-stéatome. (Report of three tumors of the cranial vault; osteofibroma, myeloplaxoma, choleste
- 47533 THUREL M T Syringomyélie et t intraméduliaires. [Syringomyelia and intrameduliary tumors] p. 233-6.
- 47534 TROTYT R, NOIX M Possibilités de la radiocinématographie dans l'étuée de la dynamique cérébrale. [Radiocinematography in the study of cerebral dynamics] p. 237-9.

## NEUROLOGY

### Neurology 8(2) Feb 58

- 47535 ANDERSON F M, KORBIN M A
  Arteriovenous anomalies of the brain; a
  review and presentation of 37 cases. p. 89-101.
- 47536 KOIZUMI K, SUDA I, BROOKS C M
  Prolonged effects of reticular formation stimulation on reflex action. p. 102-6.
- 47537 BIRCHFIELD R I, SIEKER H O, HEY-MAN A Alterations in blood gases dur natural sleep and narcolepsy; a correlation with the electroencephalographic stages of sleep.
- 47538 SCHATZ A, ADELSON L M Ex-perimental in vitro demyelination. p. 113-8.
- 47539 SANCHEZ-LONGO L P, FORSTER
  F M Clinical significance of impairment of sound localization. p. 119-25.
- 47540 IANNONE A, BAKER A B, MORRELL F Dilantin in the treatment of trigem-inal neuralgia. p. 126-8.

- 47541 TOURTELLOTTE W W, SOMERS JF, PARKER JA, ITABASHI H H, DEJONG R N A study on traumatic lumbar punctures. p. 129-34.
- 47542 DAVIS G D Caudate lesions and spot taneous locomotion in the monkey.
- 47543 MORRELL F, BRADLEY W, PTASHNE M Effect of diphenylhydantoin on periph eral nerve. p. 140-4.
- 47544 CRAVIOTO H, REY-BELLET, PROSE P H, PEIGIN I Occlusion of the basilar artery; a clinical and pathologic study of 14 autopsied cases. p. 145-52.
- 47545 TENG P, EASTMAN P Intrathoracie meningocele. p. 153-6.

## NEUROPSIHIJATRIJA

#### \*Neuropsihijatrija 5(2) 1957

- 47546 gužić Z O sposobnosti za testiranje psihijatrijski komentar sakona o nanje-divanju u okviru jedne ekspertize. [Capability of making a wili psychistric commentary on heir law within the limits of an expert examination] p. 97-117.
- 475.47 BORSTNAR M, VITOROVIĆ M, MIKLA-VČIĆ M Vrednost prognostičnih indika-torjev pri starvljenju shisofrenije s posebnim ozirom na delo N. Jettić-evo. [Value of progno-tic features in the treatment of schizophrenia with a reference to a published article by N. Jettić]
- 47549 JAKOVLJEVIĆ V Utjecaj kulturno \*/540 JAKOVLEVIC V Opecaj muturo-socijalne sredine na psihoplastiku site frenih stanja; etnopsihološko-klinička studija. [The influence of cultural and social environme on psychoplasticity of schisophrenic states; eth psychological and clinical study] p. 141-8.
- 47549 PERŠIĆ N, FERIĆ F O toksičnosti likvora shizofrenika. [Toxicity of cere-brospinal fluid in schizophrenia] p. 149-56.
- 47550 BLAŽEVIĆ D Thornov test i ponašani eksperimentalnih životinja na podrašaj svukom; odgovor štakora na auditivni stres. [Thorn's test and the behavior of experimental animals] p. 157-69.
- 47551 DOGAN S, HAJNŠEK F Značenje elsk-troencefalografije u dijagnostici intra-kranijalnih ekspansivnih procesa. [Importance of EEG in the diagnosis of intracranial lesions]
- 47552 NOVAK Z Kalij i periodične kijem [Potassium and periodic paralysis] p. 187-94.
- 47553 HAMEL-PUŠKARIĆ N, LAINOVIĆ Č 8jögrenov sindrom. p. 195-201.
- PLEVKO O Patogeneza Bellove kljenuti [Pathogenesis of Bell's palsy] p. 202-8.

## NEW ENGLAND JOURNAL OF MEDICINE

#### \*N. England J. M. 258(5) 30 Jan 58

- 47555 DONALDSON G A The management of perforative carcinoma of the colon. p. 201-7.
- 47556 CHANOCK R M, PARROTT R B, COOK
  K, ANDREWS B E, BELL JA, REICHELDERFER T, KAPIKLAN A Z, MASTROTA
  F M, HUEBMER R J Newly recognized myxoriruses from children with respiratory disease.
- 47557 BATTERMAN R C Comparison of buf-fered and unbuffered acetylsalicylic acid. p. 213-9.
- 47558 CRONK G A Laboratory and clinical studies with buffered and nonbuffered etylealicylic acid. p. 219-21. d and nonbuffered ac-
- 47559 HORECKER B L, HIATT H H Pathways of carbohydrate metabolism in normal and neoplastic cells. p. 225-32; concl.
- 47560 SULLIVAN C L Prochlorperazine for the treatment of names and vomiting of early pregnancy. p. 232-4.
- 47561 JOHNSON W M Acute diabetic episode with remission; report of two cases. p. 234-5.
- 47562 CASE RECORDS of the Massachusetts General Hospital: case 44051. p. 237-43.
- 47563 CASE RECORDS of the Massachussetts General Hospital: case 44052. p. 244-7.

## M. England J. M. 258(6) 6 Feb 58

- 47564 RUBEN H, LEHAN P H, DOTO I L, CRIN T D, HEEREN R H, JOHNSON O, WENNER H A, FURCOLOW M L. Epidemic in-fection with Consackle virus group B, type 5. I. Chinical and epidemiologic aspects. p. 255-63.
- 47565 COLCOCK B P, LIDDLE H V Common-bile-duct stones. p. 264-8.
- 47566 TREVER RW Reticulum-cell sarcoma producing retroperitoneal and periureteric throsis; report of a case. p. 268-70.
- 47567 BOYD D P, ADAMS H D, SALZMAN F A Carcinoma of the esophagus, p. 271-4.
- 47568 BARNHARD H J Supervoltage therapy comes of age: a report for the practicing physician. p. 275-7.
- 47569 MOORE FD Common patterns of water and electrolyte change in injury, surgery and disease. p. 277-85; cont'd.
- 47570 SMALL A B, ELLIS PR Laceration of the distal esophagus due to vomiting (the Mallory-Weiss syndrome): report of a case with massive hemorrhage and recovery after repair of the laceration. p. 285-6.
- 4757! SHERMAN S, BAUR E, KLAHRE H, LEVER P G Agramlocytosis after 10(N-methyl-piperdyl-3-methyl)phenothiazine, with re-
- 47572 BABBOTT F L Jr Doctors afield: James P. Warbasse. p. 287-8.
- CASE RECORDS of the Massachusetts General Hospital; case 44061. p. 289-95.

### N. England J. M. 258(7) 13 Feb 58

- 17575 HANCOCK E W, MADBON W M Jr, PROCTOR M H, ABELMANN W H, STARKEY G W Aortic stenosis of no physiologic e. p. 305-12.
- 47576 WILSON R E, JESSIMAN A G, MOORE F D Severe exacerbation of cancer of the breast after objectomy and adrenalectomy report of four cases. p. 312-7.
- 47577 WAWRO N W, BABCOCK A Treatment of cancer of the tongue at Hartford Hospital, 1931-1952. p. 317-22.
- 47578 STEINBERG C L, GARDNER D E, SMITH F A, HODGE H C Fluoridation of public water supplies and its relation to musculoskeletal diseases. p. 322-5.
- 47579 MOORE F D Common patterns of water and electrolyte change in injury, surgery and disease. p. 325-33; contd.
- 47580 PIERCE W F Virologic and serologic studies in a family outbreak of policing myelitis. p. 333-4.
- 4758: BREMER J L The Caduceus again. p. 335-6.
- 47582 ANTIBIOTICS. II. Resistance. p. 336-7.

## N. England J. M. 258(8) 20 Feb 58

- 47584 CARY F H, HURST J W, ARENTZEN W R Acquired interventricular septal defect secondary to trauma; report of four cases. p. 355-9.
- 47585 CRANE C Embolism to the bifurcation of the aorta. p. 359-62.
- 47566 PINKERTON H H Jr., VAN METRE TE Jr Immediate therapy for the acute stack of asthma; a comparison of epinephrine and orally and intravenously administered predni-solome. p. 363-6.
- 47567 ATIN H L Rupture of an iliac-artery aneuryam into the sigmoid colon; report of a case. p. 366-9.
- 47568 ROBENFELD L S, DONABEDIAN A, KATZ J Unmet need for medical care. p. 369-76.
- 47509 MOORE F D Common patterns of water and electrolyte change in injury, surgery and disease. p. 377-84; contd.
- 47590 CHAIKEN B H, MICHAUD D T Listeria monocytogenes infection and its relation to infectious mononucleosis; report of a case. p. 385-6.
- 47591 FREMONT-SMITH M Detection of early carcinoma of the cervix in an internist's office; 1400 women acreemed by vaginal smear.

-43.

47592 CASE RECORDS of the Massachusetts General Hospital; case 44081. p. 388-93.

47593 CASE RECORDS of the Massachusetts General Hospital; case 44082. p. 392-7.

### NEW YORK STATE JOURNAL OF MEDICINE

### "N. York State J. M. 58(3) 1 Feb 58

- 47595 FRIEDMAN E, KATZ D, SELESNICK S Flexible esophagoscopy. p. 351-3.
- 47597 GIOVINCO P A polymeric-coated aspirin in the treatment of aspirin-sensitive ar-thritic patients. p. 356-8.
- 47599 GROVE R C The value of surgery in the treatment of nasal allergy. p. 359-62.
- 47599 APPELBAUM E, ABLER C Advances in the diagnosis and treatment of acute pyogenic meningitis. II. p. 363-71.
- 47600 LEVINE S Z, COOK C D, GRUENWALD P, SILVERMAN W A Punel discussion; respiratory difficulties of newborn infants. p. 372-88.
- RAPAPORT H G Heredity and allergy. p. 393-6.
- 47602 DANIELS R S A brief psychotherapeutis technic for the treatment of severe alcoholism by the family physician. p. 397-401.
- 47663 DARGEON H W Tumors in childhood.
- GROVER V Prevention of coronary artery disease. p. 404-7.
- JACOBZINER H, RAYBIN H W Thyroid intoxication. p. 408-9.
- CASE T C, MANAYAN H Bleeding esophageal varices with ulcer of the cardia p. 410-2.
- 47607 GRANIRER L.W., MILSTEIN J., SCHMIDT H The spontaneous rupture of the spiece in Felty's syndrome. p. 413-4.
- 47608 LARIMORE G W Working together for public relations. p. 415-7.
- I. Are they in line with the times? p. 417-9.
- 47610 RAFLE PJ What about doctors' fees?
  II. The problem of fees for emergency services.
  p. 419-20.
- 47611 MADONIA V V Revitalizing the county medical society's speakers' bureau. p. 420-1.
- 47612 SEIFF A N How to improve doctor-law yer relations. I. The lawyer's point of view. p. 421-4.
- 476|3 KELLEY JF How to improve doctor-lawyer relations. II. Implementing the standards of practice at the local level. p. 424-5.
- 476 | 5 MIRA A A Public relations phases of in-dustrial medicine. p. 427-9.
- 47616 PAREI AR New York State Workmen's Compensation Board. p. 430-1.

#### N. York State J. M. 58(4) 15 Feb 58

- 476 | 7 DINKIN L G Use of derivatives of Rauwolfia serpentina in the treatment of Rauwolfia serpenti malnutrition. p. 505-10.
- 47618 TARNOWER H, RYAN D F, ROGLIANO F T, BERTRAND C A Fever in myocar dial infarction. p. 511-4.
- 47619 WINKLER G E, ROSNER H Assaultive behavior in the aged. p. 515-9.
- 47620 BAUER H G, SEEGERS W, KRAWZOFF M, McGAVACK T H A clinical evaluation of ectylurea (nostyn). p. 520-6.
- 4762 BOBROW M L, FRIEDMAN 8 Burns of the vagina and cervix following the use of potassium permanganate. p. 527-9.
- 47622 SALOMON M I Thoracochondralgia (Tietze's syndrome); report of three cases. p. 530-3.
- 47623 ALLERGY and the psyche. p. 534-47.
- 47624 ATTIE J N Surgery of the thyroid gland. I. p. 548-55.
- 47626 DIAMOND H D Polycythemia vera and the chronic leukemias. p. 565-7.

- MULLER J N Some new frontiers in adult health; 1956. p. 568-71.
- 47628 JACOBZINER H, RAYBIN H W Briefs on accidental chemical poisonings in New York City. p. 572-4.
- 47629 HACKEL JP The me ture film: its life expectancy and audience potential. p. 575-7.
- 47630 LEVINE J A case of trichinosis with encephalitis. p. 578-9.
- HASSETT F S Clinicopathologic con-ference in a nonteaching hospital. p. 580-1.
- 47632 LIABILITY of a hospital for the acts of its employes. p. 584-7.

#### NEW ZEALAND MEDICAL JOURNAL (Wellington)

#### N. Zealand M. J. 56(316) Dec 57

- 47633 MILES J A Changing views of the epidemiology of poliomyelitis. p. 615-22.
- 47634 BAIRD JA, PRIOR I Results of surgical experience with mitral valve dis-ease; a follow-up on thirty patients operated on between February, 1953 and May, 1956. p. 623-
- 47635 BLAKE-PALMER G Old wine in new bottles; a miscellany around an observation of John Locke. p. 627-34.
- 47636 PARSONS A C Luke the beloved physician. p. 635-7.
- BOURNE H The new look in mental deficiency. p. 638-46. 47637
- 47638 DOBSON J R Childhood psychoses p. 647-53.
- 47639 LYNCH P P Carbon monoxide asphyxia; suicide or accident? p. 654-8.
- 47640 DE HAMEL FA A trial of Heaf and Mantoux tuberculin tests. p. 650-68. 4764 | SALAS JR Herpes zoster of the ear. p. 668-72.
- 47642 ALLEN I M Absence of the extensor plantar response with involvement of the upper motor path. p. 673-86.
- 47643 MITCHELL R M Quadriceps haema-toma. p. 687-9.
- 47644 DOUGLAS R, CAMERON G L, STAVELEY JM Haemolytic disease of the new born: pure anti-E sensitisation in a rhesus negative woman; report of a case. p. 690-1.
- 47645 DANGERS To the population from the use of radiation in New Zealand. p. 692-

## NORDISK HYGIENISK TIDSKRIFT

### Nord. hyg. tekr. 38(11-12) 1957

- 47646 ASK T, HOP A Vannforsyningsforhold ne på landsbygden; en undersökelse med hemblikk på den hygtenske standard. [Water sup-ply on farms; an inquiry into the hygtenic condi-tions] p. 251-8.
- 47647 KARLEEN E O, AANONSEN A Blyek-sposisjon; noen vurderinger av verdien ved teilling av banofili puntierter röde blodlegamer og bestemmelse av blyutskillelne i urinen. [Lead poisoning; estimation of the values found by count-ing basophil punctiated erythrocytes combined with rmination of the excretion of lead in the p. 259-62.
- 47648 SKULBERG A Botulisme, p. 283-7.
- 47649 BONNEVIE P Hygiejne og socialmedicia, p. 288-73.
- 47650 WALLENBERG E Hygieniska aspekt-på förpackningen för livsmedel, läken del etc. [Hygiene of packages of food, drugs, etc.] p. 275-84.

## NORDISK MEDICIN (Stockholm)

#### Nord. med. 58(49) 5 Dec 57

- 47651 LASSEN H K, BANG O Ulcusbl. [Hemorrhagic ulcer] p. 1881-4.
- 47652 MUNKNER C Ventrikelaciditetsunder-sagelse med anur-A-resin. [Investiga-tion of gastric acidity with anure A resin]
- 47653 HOLET 8 Palitativ ventrikkelreseksjon [Palitative gastric resection] p. 1886-

- 47654 STEFFENSEN J Cancerutvikling i ventrikkelen efter reseksjon for ulcus og for cancer. [Gastric carcinoms following resec-tion for ulcer or cancer] p. 188-9.
- 47655 BANG II O Sialinsyreinsholdet i serus ved medicinske sygdomme; med saerlig heablik på den differentialdiagnositiske varedi ve icterus. [Serum sialic acid in various diseases with special reference to its diagnostic valus in jaundice] p. 1889-92.
- 47656 KROGH H K Aberrant pancreas. p. 1892-5.
- 47657 ARFWIDSSON 8 Akut diverticulit i cascum. [Acute cecal diverticulitis] p. 1895-6.
- 47658 SIPILX S Lipoma casci. p. 1896-7.
- 47659 TYGSTRUP N Icterus og serumbiliru-bin. p. 1899-901.

#### Nord. med. 58(50) 12 Dec 57

- 47660 GRANIT R Kontrollen av motoriken, särskilt tonus och spasticitet. [Motor control with special reference to tonus & spastic-ity] p. 1917-31.
- 4766: ALLGÉN L G, IZIKOWITZ S, ORDELL I B, SALUM I Klinisk-kemiska under-sökningar vid delirium tremens och s.k. predeli-rium. (Cinical & chemical studies in delirium tremens & predelirious states) p. 1921-8.
- 47662 SKOGLUND E, SÖDERLING B Gerst-mann-syndromet. p, 1928-30.
- 47663 BERGSTRÖM J Similis sphenoidalis med sinus cavernosus-trombos och menin git. [Sphenoid sinusitis with infectious cavernous sinus thrombosis & meningitis] p. 1930-1.

### Nord. med. 58(51) 19 Dec 57

- 47664 AAS T W, KROHN J Kroniek uspesifikk pnewmoni; klinikk. [Chronic nonspecific pseumonia; clinical aspects] p. 1949-52.
- 47665 MYLIUS E A Kroniek pnevmoni; pato-logisk-anatomisk diagnostik. [Chronic pneumonia; a diagnostic problem] p. 1952-5,
- 47666 BERGNBALLE G Makroglobulinaemia Waldenström. p. 1955-7.
- 47667 EDSTRÖM G Psyko-rheumatism. p. 1957-9.
- GJERLOW J, UGLAND O Calcinosis circumscripta. p. 1959-60.
- SJÖBERG S G Osteodermopathia hyper-trophicans. p. 1960-3.
- 47670 BRUUN II Kaffe-allergi; en erhvervssyg-dom. [Allergy to coffee; an occupational disease] p. 1963-5.
- 4767! VELLAR O D Acetarsol-idiosynkrasi.

#### NORTH CAROLINA MEDICAL JOURNAL.

## North Carolina M. J. 19(1) Jan 58

- 47672 PEACOCK E E Jr, BYARS L T
  Management of tumors of the parotid
  salivary gland. p. 1-9.
- 47673 HOOPER J W Jr Obstructions of the bladder neck in infants. p. 9-14.
- 47674 HINMAN A Emotional aspects of allergies in pediatrics. p. 14-8.
- 47676 DEATON W R Jr, BEAVERS C L Spontaneous hemorrhage into the anterior part of the neck; a case report. p. 23-4.
- 47677 McCOY J B Jr, BRADFORD W Z Abnormal response to testosterone therapy. p. 25-7.
- 47678 PRESENT status of chemotherapy in tuberculosis: report of Committee on Chemotherapy and Antibiotics; American College of Chest Physicians. p. 27-30.

## North Carolina M. J. 19(2) Feb 58

- 47679 RAIFORD TS Adolescent goiter; treatment and sequelas. p. 49-52.
- POTEAT H M Jr Nodular goiter: eti-ology, treatment and incidence of car-p. 52-5.
- 4768: HARRE I E Jr Surgical treatment of cancer of the thyroid. p. 58-6.
- 47682 THOMAS C G Jr Biological considera-tions in the management of thyroid cancer. p. 57-61.

- 47683 ASHE JR Jr, AREY JV The use of diamox in obstetrics and gynecology. p. 64-8.
- 47684 McPHERSON H T Considerations in the diagnosis of hirsutism. p. 68-72.
- 47685 TREVATHAN G E A pediatrician locks at public health. p. 73-5.

## NORTHWEST MEDICINE (Seattle)

#### Northwest M. 57(2) Feb 58

- 47666 CADE 8 Cancer of the breast; choice of treatment with special reference to surgical treatment. p. 171-6.
- 47687 CHEEK D B Hypnosis; an additional tool in human reorientation to stress. p. 177-82
- 47688 MURPHY TO Surgery of major arterial aneurysms. p. 183-8.
- 47689 BENTLEY F H The vomiting child; recognition of a surgical cause. p. 189-92.
- 47690 BALLARD J D, PAYNE J T Duodenal ulcer as an etiologic factor in gastric ulceration. p. 193-6.
- 47691 SONNELAND J Inquinal hernia. L Principles. p. 197-200.
- 47692 REINSTEIN CR, BENBON WW Diphth ria in Twin Falls, Idaho. p. 201-4.
- 47693 HUNTER A F, MATHIESEN W L, McMILLAN J L, HUNTER W C Preoperative diagnosis of Meckel's diverticulum. p. 208-7.
- 47694 DAVE JB Open fractures. p. 208.

#### NOURRISSON (Paris)

#### Nourrisson 45(5) Sept-Oct 57

- 47695 MARTIN C L'emphysème diffus obstructif aigu du nourriseon. [Acute obstructive diffuse emphysema in infants] p. 209-18.
- 47696 RABAUD P L'emphysème lobaire maiformatif du nourrisson. [Lobar emphysema caused by maiformations in infants] p. 217-44.
- 47697 BOLLOBAS B Considérations oto-rhinolaryngologiques des accidents dus aux antibiotiques. [Otorhinolaryngological data on complications of antibiotic therapy] p. 245-50.

#### NUOVI ANNALI D'IGIENE E MICROBIOLOGIA

#### Nuovi ann. igiene microb. 8(6) Nov-Dec 57

- 47698 PROJA M I fabbisogni alimentari. [Nutritional requirements] p. 579-95.
- 47699 FERRARO F, CANDIA L Problemi sociali di attualità nella lotta contro la tubercolosi. [Current social problems in the campaign against tuberculosis] p. 598-607.
- 47700 CEFALO M, COMES R Sopra un saggio accelerato per la determinazione della stabilità relativa delle acque luride. [Rapid test for the determination of the relative stability of newage] p. 608-14.
- 47701 COMES R Sulla presenza di detergenti anionici nelle acque della città di Palermo. [Presence di anionic detergents in the sewage of the city of Palermo] p. 615-21.
- 47702 GABBRIELLI G Sulla prova rapida di conferma nella colimetria delle acque. [Rapid test for the detection of Escherichia coli in water] p. 633-7.
- 47703 MAGAUDDA-BORZĪ I. La colimetria dei moltuschi eduli; osservazioni sui più comuni metodi di osami. [Escherichia coli detection in edible moltuska; lindings on the most common test methods] p. 628-40,
- 47704 D'ARCA S Considerationi sull'attività insetticida delle vernici al D.D. T. [Findings on the insecticidal activity of varnishes containing DDT] p. 641-50.
- 47708 SAVINI R Ricerche su alcuni germi della bocca e del faringe: Neisseria catarrhalis, Neisseria sicca. Research on various bacteria of the mouth & pharyax: Neisseria catarrhalis & Neisseria sicca] p. 651-5.
- 47707 SAVINI R, SANTORO R Reattività umorale in conigli vaccinati con Neisseria pharyngis var. flava, con N. catarrhalis, con N. sicca. [Humoral reactivity of rabbits vaccinated with Neisseria pharyngis var. flava, Neisseria catarrhalis à Neisseria sicca] p. 686-64.

- 47708 SAVINI R Studio clinico e microbiologico di quattro casi di meningite cerebrospinale acuta da Neisseria pharyngis var. Itava, da Neisseria catarrhalis. [Clinical & microbiological study of 4 cases of acute cerebrospinal meningitis caused by Neisseria pharyngis var. flava & Neisseria catarrhalis] p. 665-75.
- 47709 MATTEUCCI G, LIONETTI S Determinazioni comparative dell'antijaurosidani serica aspecifica nei sangue materno e funicolare e neile prime ore di vita dei neonato. [Comparative determination of aspecific serum hyaluronidase inhibitor in maternai & cord bicod & in the first hours of neonata ille] p. 676-84.

#### NURSING OUTLOOK (New York)

#### Nurs. Outlook 6(1) Jan 58

- 47710 FILLMORE A Our first five years. p. 14-7.
- 47711 DEEDS A C The worker you save may be your own. p. 18-9.
- 47712 CHAPMAN A L American housewives; safety engineers. p. 20-1.
- 47713 MALONEY MS Coordinated public health nursing services. p. 22-4.
- 47714 FELTON JS Resolving stresses of affiliating students. p. 25-8.
- 47715 DIGIOIA C C What's new in the nurse's bag? p. 29.
- 47716 HAYES R B Career teacher program in psychiatric nursing. p. 30-1.
- 47717 EDUCATIONAL resources for the preparation of nurses. L Preparation for beginning positions in professional nursing, p. 32-8.
- 47718 SCHWARTZ D, ULLMANN A, READER G The nurse, social worker, and medical student in a comprehensive care program.
- 47719 LIVINGSTON M C The Victorian Order of Nurses for Canada. p. 42-4,
- 47720 DIMOCK H G The case method in teaching and supervision. p. 46-7.
- 47721 FLORENTINE H G Assets unlimited. p. 48-50.

## Nurs. Outlook 6(2) Feb 58

- 47722 BOYD H, FREY TE The press and the hospital. p. 80-3.
- 47723 PHILLIPS G. BISSON A Come as you please. p. 84-5.
- 47724 EDUCATIONAL resources for the preparation of nurses. 2. Preparation for advanced positions in professional nursing. p. 86-90.
- 47725 LOBEL C O We brought the community to our hospital. p. 91-2.
- 47726 WILLIAMS F J Nurses have much to do about poison control. p. 93-5.
- 47727 HANSON L M, DENHAM M Public health nursing in a cardiovascular disease program. p. 96-8.
- 47728 LONERGAN J M The microfilm. p. 101-2.
- 47729 GAINES M J Preserving the structures of the past. p. 103-4.
- 47730 GRAF C, NELSON K J Today's senior student is tomorrow's graduate nurse. p. 105-7.
- 47731 CATCHINGS M W The school nurse and accident prevention. p. 108-11.
- 47732 LEVINSON C A Toothpicks are weapons. p. 112.

#### OBSTETRICAL AND GYNECOLOGICAL SURVEY (Baltimore)

### Obst. Gyn. Survey 13(1) Feb 58

47733 YAHIA C, HYMAN G A, PHILLIPS L L Acute leukemia and pregnancy. p. 1-21.

#### OBSTETRICS AND GYNECOLOGY (New York)

#### \*Obst, Gyn., N. Y. 11(1) Jan 58

- 47734 MERRILL JA, BENDER WT Primary carcinoma of the vagina. p. 3-11.
- 47735 POMERANCE W Vesicorectostomy for primary vaginal carcinoma; report of a case. p. 12-8.

- 47736 POWELL D V, STEVENS L A, LEONARD M W Cesarean section; an eleven-year review. p. 19-29.
- 47737 ROLAND M The fern test; a critical analysis. p. 30-4.
- 47738 DEAN R E Pheochromocytoma and pregnancy. p. 35-42.
- 47739 CANNON J F Pregnancy and pheochromocytoma. p. 43-8.
- 47740 HASKINS A L Adjunctive estrogen therapy. p. 49-58.
- 4774; SANDBERG E C Sterilization by cesarean hysterectomy. p. 59-64.
- 47742 POSNER L B, FRIEDMAN S, POSNER A C Evaluation of the Left forceps. p. 65-9.
- 47743 BARRETT JE, PEER LA, WALIA SI Tissue transplant for vaginal reconstruction; the buried dermal graft. p. 70-3.
- 47744 SWANN O Induction of labor by stripping membranes. p. 74-8.
- 47745 MULLA N Chorea gravidarum. p. 79-81.
  47746 SANDIFER M G, PRITCHETT N L Psychologic reactions causing a delay in treatment of cancer of the cervix. p. 82-8.
- 47747 ELLE R W Rupture of a classical cesarean section scar at fifteenth week of pregnancy. p. 89-91.
- 47748 FISHER J.J., FREY I Pregnancy and parturition in the obese patient. p. 92-4.
- 47749 BOBROW M L, FRIEDMAN S Cystadenofibroma of the ovary; report of a case. p. 95-6.
- 47750 FIELDING W L, ROSENFIELD H Occult prolapse of the cord. p. 97-100.
- 4775| WOODRUFF JD, YOUNG JE Prolapse of the large bowel through uterine perforation. p. 101-3.
- 47752 COULTER W J, SABBAGH M I Bladder extrophy and pregnancy; report of a case. p. 104-7.
- 47753 JOSEY W E Routine intrauterine forceps
- 47754 WILLS S.H., JACOBS W.M., LAUDEN A.E., FROMHAGEN C. Cortisone and tetracycline in resistant pelvic inflammatory disease; further observations. p. 112-4.
- 47755 BIRNBERG C H, LIVINGSTON S, DAVE J G Large-dose oral progesterone therapy in menstrual disorders. p. 115-8.
- 47756 HENDLEMAN L, MESTEL A L Multiple carcinomatosis of the colon complicating pregnancy. p. 119-32.
- 47757 BERKOW 5 G A visit with Dr. Edward Lacy King. p. 123-8.

## Obst. Gyn., N. Y. 11(2) Feb 58

- 47758 SHANKLIN D.R. The human placenta: a clinicopathologic study. p. 129-38.
- 47759 MELODY G F Intestinal obstruction following gynecologic surgery. p. 139-
- 47760 SKEMP JT, MILLEN F J Electroencephalographic tracings of the fetal heart in utero. p. 148-55.
- 4776: CAREY M L, CIAN L C, DAVIS H J,
  BÖVING B, JONES H W Jr Experimental substitution of an isolated segment of ileum for
  the uterine tube: a preliminary report. p. 15663.
- 47762 CAILLOUETTE J C, RUSSELL K P
  Pactors related to stillbirths: an analysis
  at the Los Angeles County Hospital. p. 164-9.
- 47763 DIGIULIO V S, McCALLEN R A Neomatal deaths: an analysis of seventy-four p. 170-5.
- 47764 LINDLEY JE A new device for the resuscitation of the newborn. p. 176-83.
- 47765 NYBERG F F, KENDRCE J G, EVANS J A, STOFER B E Infant depression following delvinal analgesia. p. 184-7.
- 47766 BROWN R C Intrauterine pneumoni
- 47767 WESELEY A C, BERRIGAN M V Reticulum-cell sarcoma of the vagina: report of a case. p. 192-5.
- 47768 BIRNBERG C H, WEXLER D, EISEN I Ethiodol in hysterosalpingography. p. 196-203.
- 47769 GRAY M J, PLENTL A A Sparteine: a review of its uses in obstetrics. p. 204-13.

- 47770 CONKLIN F J, NESHITT R E Jr Bucilzine hydrochloride for nausea and vomiting of pregnancy. p. 214-9.
- 4777 DUCKMAN 8 Revised placental basis, p. 220-1.
- 47772 ROSENFIELD H H, BURKE L, RUBIN H Disposable enema unit in obstetrics. p. 222-5.
- 47773 STROUP PE Suppression of lactation with methallenestril. p. 226-9.
- 47774 MACKENZIE L L Refresher course in obstetrics and gynecology for the general practitioner. p. 230-3.
- 47775 SPEERT H Vasili vasilievich strogage and his eclamptic regimen. p. 234-8.

#### ÖFFENTLICHE GESUNDHEITSDIENST (Stuttgart)

#### Oeff. Gesundhdienst 19(9) Dec 57

- 47778 HARTMANN H Schule und Leibesüburgen vom Standpunkt des Arxtes. [School and physical exercise from the viewpoint of a physician] p. 345-50.
- 47777 JAEGER R G Probleme und Erfordernisse des Strahlenschutzes. [Problems auf requirements of radiation protection] p. 350-84.
- 47778 MELCHING H J Das akute Bestrahlung syndrom. [Acute radiation syndrome] p. 367-76.
- 47779 KRAEMER R Der Einzelne und die Gemeinschaft im Blickfeld des Sozialpsycht ters. [The individual auf the community in the field of vision of a social psychiatrist] p. 38-9,
- 47780 KAHNT R Medizinisch-psychologische Verkehreuntersuchungen; aus der Sicht des Amtsarztes. [Medical and psychologisch research on traffic; from the point of view of an industrial physician] p. 389-94.
- 4778: BUCHKA A Poliomyelitis-Schutzimpfung - Poliomyelitis-Epidemie; ein Erfahrungsbericht. [Polio vaccination and epidemiology; report on experience] p. 395-400.
- 47782 NEUMANN G Die Altersgrenze der Beamten; eine sozialhygienische Betrachtung. [Age limit of the employees; a social hygienic observation] p. 400-6.

## OHIO STATE MEDICAL JOURNAL (Columbus)

## Ohio M. J. 54(2) Feb 58

- 47783 PATERSON R G Governor Cox and public health in Ohio. I. p. 170-1; contd.
- 47784 BURIAN H M Comitant strabismus. p. 173-81.
- 47765 HAVENER W H Penetrating foreign body; a case report on preventable blindness. p. 182.
- 47786 PALMER D M Vertigo and dizziness.
  p. 183-6.
  47787 FOROUGHI E, RAFTERY A, LEVEN J J,
  KOLP J W Hemangtoma of the kidney.
  p. 187-8.
- 47788 MATERNAL deaths involving cardiac disease. p. 189-90.

## OMNIA MEDICA

## Omnia med., Pisa 35(1-2) Jan-Apr 57

- 47769 CAVALCA L, MARINI U, RUGARLI C La fisiologia della secrezione della midol lare del surrene. [Physiology of the secretion of the adrenal medulla] p. 1-57.
- 47790 DONATO L, TURCHETTI G, ZACUTTI À Il rene nella patogenesi delle tossicosi gravidiche. [Role of the kidneys in the pathoguessis of pregnancy toxemias] p. 59-97.

#### ORTOPEDIIA, TRAVMATOLOGIIA I PROTEZIROVANIE (Moskva)

### Ortop. travm. protes., Moskva 18(4) July-Aug 57

47791 KRUPKO I L. Sovremennoe lechenis otkrytykh perelomov. [Modern treatment of open fractures] p. 3-9.

- 47792 PUGACHEV A G Vtorichnyi shov pri povrezhdenii sukhozhilii kisti i pal'tsev u detal. [Secondary suture in injuries of hand and fingst tendones in children] p. 10-4.
- A7793 SADYKOV I D Vsutrikostnaia mestnaia anestestia slabymi rastvorami novokaina, dizaina, sovkaina (trilain) pri mekhanicheskikh perresidentiahk konechnosti. [Intraosseous local sesthesia with a week solution of novocaine, dibucaine and sovcaine (tricaine) in mechanical injuries of the extremities] p. 15-7.
- 47794 MIRONOVA Z S Povrezhdeniia akhilova sukhozhiliia pri zaniatilakh sportom. [lajaries of the tendon of Achilles in sport] p. 17-21.
- 47795 KORZH A A Zastarelye vyvikhi kostel predpiech'ia; prichiny, patomorfologichesie imenenia i lechenie. [Old dislocations of the forearm bones; causes, pathomorphological changes and treatment] p. 21-6.
- 47796 KNYSH I T Khirurgicheskoe lechenie sastarelykh travmaticheskikh vyvikhov ebekk kostel predplech la. [Surgical treatment of old traumatic dislocations of both bones of the invarm] p. 26-30.
- 47797 KRAVCHENKO A A Vilianie lonisirulushchei radiatsii na kostnulu regeneratsilu. [Effect of ionizing radiations on bone regeneration] s. 30-4.
- 47796 ZAICHENKO I L K voprosu ob ekonomus resekteli kolennogo sustava u bol'nykh s isberkulesnym gonitom. [Conservative resection of the kase joint in tuberculous gonitis] p. 35-7.
- 47799 GELKONOVA V S Exonomy rezektali kolenoogo sustava pri lechenii tuberkulozanogo gusika u detel v svete otdalennyth rezul 'tator. [Conservative resection of the knee Joint in the treatment of tuberculous gonitis in children as seen is the light of remote results] p. 38-44.
- 47800 KAIGORODOVA N V, PANTUSOV A S, STENA A N K voprosu o detakom travmatisme v sel'skith uslovilakh. [Traumatism in chlidren in rural conditions] p. 45-6.
- 47801 RYBAKOV V I E istorii otechestvennoi ortopedii; k 65-letiiu so dnia smerti N. I. Sudenskogo. [History of orthopedics in Russia; 6th anniversary of N. I. Studenskii's death] p. 49-52.
- 47802 VETLUGIN A A Ob osteosinteze nekotorykh diafizarnykh perelomov. [Osteosynthesis of various diaphyseal fractures] p. 52-3.
- 47803 SKOBLIN A P. POGREBNIAK B A Apparat dila opredelenita rotatsionnoi podriahnoti plecha (omorotatometr). [Apparatus for determination of the rotary motility of the shoulder (omorotatometer)] p. 54-6.
- 47804 MOS'KIN V IA Rotatometr apparat dia imereniia amplitudy supinatsii i pronatsii predpich'ia. [Rotatometer, an apparatus for measurement of the amplitude of forearm supination and pronation] p. 56-7.
- 47805 RESHETOV L D Otryw nizhnei konechmosti vmeste s polovinoi taza. [Tearing off of the leg with half of the peivis] p. 60-1.
- 47805 EPSHTEIN G IA, OBODAN N M Kvoprosu o klassifikatali travmatizma; po povods stat'i E. I. Tarnopol'askogo, O klassifikasiti travmatizma. [Classification of traumatism; en ls. I. Tarnopol'skii's article, Classification of Irsumatism) p. 70-2.
- 47807 FREIDLIN S IA Po povodu pis'ma L. L. Rodnianskogo. [L. L. Rodnianskii's p. 72-3.
- 47808 POPOV-IL'IN B P Protesso-ortopedicheskaia pomoshch' v Chekhoslovakii. [Prostheses and orthopedic aid in Czechoslovakia] p. 77-80.

JJ.

A T

#### ORVOSI HETILAP (Budapest)

## Orv. hetil. 98(34) 25 Aug 57

- 47809 PETRILLA A, BARSY G A pertussis ellenes védfoltások eredménye. [Results of pertussis vaccination] p. 917-22.
- 47810 MEKOLCZY G, FONYÓDI L Vegetativ d'agnosztikai és serum kation vizagalatok praemenstrualis tensioban. [Autonomic diagnostic and serum cation examinations in premenstrual lusalon] p. 922-5.
- 47811 MARTYN R, SIMON L, VICZIÁN A Átültetett hypophysis hatána atrophiás csocsemőrre. [Effect of pituitary transplantation on atrophic infants] p. 926-8.
- 478|2 FEKETE G A noradrenalin kezelés és localis szövődménye. [Noradrenalin therapy and local complications] p. 928-31.
- 47813 GEREBEN Z, ÖRS F Májsérülést köve 15 sülyos gastrointestinalis vérsés kérdé síhez; haenolitia traumatica, traumás istrahepaticus paeudoaneurysma. [Severe gastrointestinalsmorrhage following liver njuyz; hemolitia traumatica, traumatic intrahepatic pseudoaneurysm] 5. 502-6.

- 478†4 VÉGHELYI P Hypothermia és hibernatio. XV. Hypothermia és psyche. [Hypothermia and hibernation. XV. Hypothermia and psyche] p. 936-7.
- 476 15 SOMOGYI I, TASS G Largactil okorta Parkinson syndroma BAL therápiája. [BAL therapy in Parkinson's syndrome caused by largactil] p. 837-8.
- 478 | LUKÁCS V F Hibernatioval gyógyult súlyos fotodermatozts. [Severe photodermatosis cured by hibernation] p. 939-40.
- 47617 KOLLÁR D Hallójáratgyulladásból kiindulő ritka szövődmény septicus scarlat kapcsán, [Unusul complication of suditory canal inflammation in connection with septic scarlet fever! p. 940-1.
- 47818 ROSSMANN B Beöntéses röntgenvizagálat csecsemőtnél és aggotnál. [X-ray examination with enema in infants and aged] p. 942.

#### Orv. hetil. 98(35) 1 Sept 57

- 47819 CSAPODY I A glaukomáról. [Glaucoma] p. 945-51.
- 47820 FEKETE 8 A parabiosis és irradiatio jelentősége az eklampsiás görcsroham kiváltásában. [Significance of parabiosis and irradiation in the development of eclamptic cramps p. 952-7.
- 4782 | MAGYAR I, MEGYESI K, PÁLYI A Szájon át ható antidiabeticumok alkalmazása májbántalomban. [Administration of oral antidiabetics in liver diseases] p. 958-80.
- 47822 STEINER B, VÉCSEI A Csecsemôkori szimmetrikus venekéreg-nekrosis; diagnostikus és therápiás problémák. [Symmetrical infantile kidney cortex necrosis; diagnostic and therapeutic problema] p. 960-4.
- 47823 TEMESVÁRI A, LÓNYAI T, SÁRKÖZY K, PÁLOS L, ARVAY A Mitralis recommissurotomiávai szerzett tapasztalataink. [Experiences with mitral recommissurotomy] p. 864-7.
- 47824 SZALÓCZI K Hypertoniás szemfenék a gyágyűürőkeszelés irányításában. [Hypertensive fundus oculi in indications for baineotherapy] p. 967-70.
- 47825 INCZE F Jr Phlebosclerosis. p. 970-

#### Orv. hetil. 98(36) 8 Sept 57

- 47826 PETRÁNYI G Giomerulonephritis chronica. p. 973-9.
- 47627 ÜJHELYI K, BARSY G, FERENCZI E A kivosatos; csapadékos pertuasis elleni oltóanyag hatékonyságának járványtani vizsgálata. [Epidemiological study on the effectiveness of the extract-precipitate pertussis vaccine] p. 979-82.
- 47828 DÓBIÁS G, BALLÓ T, KEMÉNYVÁRI J A colostrum befolyása az újszülöttek staphylococcsa  $\alpha$ -antitoxin szintjére. [Influence of colostrum on the staphylococcal  $\alpha$ -antitoxin titer in newborn] p. 983-6.
- 47829 CSÁKÁNY G A foramen jugulare röntgen ábrázolása. [X-ray demonstration of the foramen jugulare] p. 986-7.
- 47630 TEMESVÁRE A, SÁRKÖZY K, PÁLOS L, LÓNYAI T, ÁRVAY A A valvularis aorta stenosis sebészi kezelésének kérdésel. [Problems of surgery in valvular aortic stenosis] p. 988-90.
- 47831 LUKÁCS V F, SOMOGYI M A mikroparadox transfusio a nephrosis therapiájában. [Microparadoxical transfusion in the therapy of nephrosis] p. 991-2.
- 47832 HÁLMOB L, PILASZANOVICH I Adalékok a gyermekkori heveny hasnyálmirigygyulladás térdéséhez. [Acute pancreatitis in children] p. 993-4.
- 47633 ZSOLNAI B Méhenkivüli terhességet utánzó, korai, spontán méhrepedés, [Early spontaneous rupture of the uterus simulating ectopic pregnancy] p. 995-6.
- 47634 BÁNHEGYI J Spontán kirepedt és bélelőssést okozó hasfali sérv. [Spontaneous rupture of an abdominal wall hernia causing intestinal prolapse] p. 997.
- 47835 ALÁNT O Egyszerű, állandó hólyag drainage készülék. [Simple apparatus for continuous bladder drainage] p. 998-9.

#### Orv. hetil. 98(37) 15 Sept 57

- 47836 MAGYAR I Tartós iánzal járó betegségek fellameréss. [Diagnosis of diseases accompanied by chronic fever] p. 1001-8.
- 47637 BRAXATORE R Az 1956. évi keletszabolcsmegyei poliomyelitis járvány. [The poliomyelitis epidemic in Eastern Szabolcs in 1956] p. 1009-14.
- 47838 BARTEL G, MAGYAROSI G Vizagátatok a Hargraves-jelenság körjelsző értékével kapcsolatosan. [Studies on the diagnostic value of the Hargraves phenomenon] p. 1015-7.

- 47839 LUDÁNY G, GÁTI T, MICZBÁN I, RIGÓ J, FÖLDVÁRI P Novocain és a hypophysis-mellékveserendszer. [Novocaine am the pituitarv-adrenal system] 016.
- 47640 FÖLDI M, KÁLLEE E A pajzamirigy nyirokérrendszerének autoradiographisa vizsgálata. [Radioautographic examination of the lymphatic vessels of the thyroid giland] p. 1019.
- ymanant vessens of the thyrong ganny p. 1013.

  4784 | SAAD B, PELLET S Coccum-magtartásos colectomia (cocco-lico-rectalis plastica) as fully fetélyes varsagbéhuru sebésni kezelésében. [Colectomy with preservation of the cecum (ceco-lico-rectoplasty) in surgery of chronic ulcerative colitis p. 1060-2.
- 47542 SZIGETI P, DESBORDES E Tüdőgümőkör és kombinák mitralis vitium egyidejű mőkéti megoldása. [Simuktaneous surgery of pulmonary tuberculosis and multiple mitral defects] p. 1023-4.
- 47843 KOES G, NYERI J A musculus rectus abdominis spontán rupturája. [Spontaneous rupture of the rectus abdominis muscle] p. 1025-6

#### Orv. hetil. 98(38) 22 Sept 57

- 47044 KORPÁSSY B A központi idegrendszer űjabban felismert functioja, a neurosecretio. [Neurosecretion, the recently discovered function of the central nervous system] p. 1029-36.
- 47845 KISS F, SATTLER J Az agykeringés vizagalizianak eredményei klinikai szempontból. [Clinical aspects of the results in studies of cerebral circulation] p. 1036-40.
- 47846 MOLMÁR G, GÉDER L Idült méhkörüli gyulladásoknál végsett baktériumtenyésstés és anlábótlum-érnékenysági vinagálatok tapasztalatai. [Cultivation and antibiotic resistance of bacteria isolated in chronic inflammations in the uterine region] p. 1041-3.
- 47847 ZÁBORSZKY B A csecsemőrki coli enteritissel kapcsolatos megfigyeléseink. [Observations on infantile coli enteritis] p. 1044-
- 47848 TEMESVÁRI A, PÁLOS L, SÁRKÖZY K, LÓSYAI T, ÁRVAY A Pitvari septum defectusok műléti kezeléséről. [Surgery of auricular soptal defects] p. 1047-9.
- 47849 ILLYÉS Z, GERLEI F Pancreas aberranst tartalmaso Meckel-diverticulum által okosott Mromazoros beleizáródás. [Triple intestinal obstruction caused by Meckel's diverticulum containing aberrant pancreas] p. 1050-3.

#### Orv. hetil. 98(39) 29 Sept 57

- 47650 HAYNAL I A polycythaemia vera és az endokrin eredetű polyglobuliák pathogenetikai kezelése. [Pathogenetic therapy of polycythemia vera and polyglobulias of endocrine origin] p. 1067-62.
- 47851 PDLICZER M, FÖLDES J, SÁFRÁNY L A J131 Izotóp; diagnosztika metodikájával kapcsolatos kérdésekről. [Problems of radioiodine diagnostic methodo based upon upon the review of literature and 400 own cases] p. 1062-8.
- 47052 ZSOLNAI B, NYIRI I Üj utak a fenyegettő vetélések és koraszülések gyögykszelésében; kilnikai megfigyelések a fájászevékenység 
  ganglioplegicus befolyásolhatóságáról. [New ways 
  in the therapy of threatened abortions and premature births; clinical experiences on the ganglioplegic influenceability of pain mechanisms]
- 47853 SZAKOLYI A Járóbeteg ellátásunk kritikai értékelése. [Critical evaluation o our outpatient services] p. 1074-8.
- 47654 RADÓ J, ÁBRAHÁM K, ESZÉKI J Congenitalis septumdefectus és szívinfarctus együttes előfordulása idős korban. (Simultaneous occurrence of congential septal defect and cardiac infarct in old age) p. 1079-81.

## Orv. hetil. 98(40) 6 Oct 57

- 47855 SZIGETI I Immunisukopeniák pathogenesiae és klinikuma. [Pathogenesia and clinical aspects of immune leukopenia] p. 1085-93
- A7856 BÁN A, GOMBKÖTŐ B, KACSKÓ J Az agastrikus és intestinalis megaloblastos amaemiákról. [Agastric and intestinal megaloblastic anemias] p. 1093-6.
- 47857 RUZICSKA G, BERTA I Szempontok a collumcarcinoma praeoperativ Rtg.-kezelésének kérdéséhez. [Considerations in preoperative roentgen therapy of collum carcinoma] p. 1097-100.
- 47858 BOCHKOR B Az i. v. urographia veszélyeiről. [Hazards of intravenous urography] p. 1101-4.
- 47859 FONO R, CSILLAG A Tüdő-nocardiasis gyógyult esete. [Cured case of pulmonary socardiasis] p. 1105-7.
- 47860 RÉCSEY B Cryptococcus neoformans okosta chronikus meningo-encephalitis. [Chronic meningoencephalitis caused by Cryptococcus neoformans] p. 1108-9.

47861 KUSSZÉKELYI O, TRENCSÉNI T Acut szakban felismert Cryptococcus neoformans által ókozott meningeencephalitis hazai eseta [Case of meningoencephalitis detected in the acute phase and caused by Cryptococcus neoformans in Hungary] p. 1110-2.

#### Orv. hetil. 98(41) 13 Oct 57

- 47862 GEGESI KiBS P Caecaemőkori heveny keringskat elégtelenségek fertőzések kapcsán. [Acute circulatory insufficiencies in infants in connection with infections] p. 1113-5.
- 47863 IRÁNYI J (Mrs), FRÁTER R Lysergsavas diaethylamiddal (LSD) kiváltott kíséristes saychosisok. [Experimental psychoses induced by lysergic acid diethylamide (LSD)] p. 1115-20.
- 47864 BARTA L Sulionamid származékok (BZ55) befolyása a gyermekkori cukorbajra. [Influence of sulionamide derivatives (BZ55) on diabetes mellitus in children] p. 1120-3.
- 47865 LEVENDEL L, KOKAS E Adatok a thädigümüktöros betegek relativ mellét-vesekéreg insufficienci hatos. [Relative adreno-cortical insufficiency in pulmonary tuberculosis] p. 1123-6.
- 47866 ZOLTÁN I Semmelweis élete és működése. [The life and work of Semmelweis p. 1126-31.
- 47867 BESZNYÁK I Carotistest tumor (chemodectoma). [Tumor of the carotid body (chemodectoma)] p. 1131-5.
- 47868 JURCSÁK L. Kétoldali hangszalagbénulás önnkasztás stán. [Bilateral paralysis of the vocal cords after suicidal hanging] p. 1135-6.

#### Orv. hetil. 98(42) 20 Oct 57

- 47869 KERPEL-FROMUS Ö, VÖNÖCZKY J A testnedvek tonicitásváltozásának jelentő-sége csecsemők hasmenéses exsiccosiasban. Significance of tonus changes of body fluide in exsiccoses in infantile diarrheas] p. 1143-7.
- 47870 GERÖFY K Korrigált vörösvérsejtsüllyedés. [Correction of erythrocyte sedimentation] p. 1148-50.
- 4787: KOMÁROMY J. ERDÉLYI G Reserpin és rhodan, valamint hydergin és rhodan együttes alkalmanása a hypertoniabetegség ambulans kezelésében. [Simultaneous administration of reserpine and rhodan, and also of hydergine and rhodan, in ambulatory therapy of hypertension] p. 1151-48.
- 47872 NÉMET G, BALOGH I Egységes körkép. vagy syndroma-e a mononucleosis infectiosa? [Is infectious mononucleosis a single entity or a syndrome?] g, 1184-7.
- 47873 BIKFALVÎ A, WINTER L Mütéti és műtét utáni szövodmények siteresen opersík arteria subclavia; vena anonyma arterio-venosus aneurysmájánál. [Complications during and after surgery in arteriovenous aneurysm of the subclavian artery and the ismominate vein] p. 1157-61.
- 47874 CSIKY P Halálos lefolyású heveny perorális mérgezés medobissal. [Fatal acute peroral poisoning by medobis] p. 1162-3.
- 47075 PINTÉR J Élőben diagnosztizált kétoldnnosis of bilateral emboliam of the rema arteries] p. 1164-6.
- 47676 SZÉKELY T A légútba jutott idegentest tüneteit utánzó golyva-apoplexia. [Struma-apoplexy simulating tracheal foreign body] p. 1186-7.
- 47877 FORGÁCS J, ELEK E Terhességgel szövődött polycystás vese. [Polycystic kidney in prognancy] p. 1167-8.

#### Orv. hetil. 98(43) 27 Oct 57

- 47878 JÁKI G Az emiőrák sebészi gyógyításának időszerű kérdéset. [Current problems in the surgery of breast cancer] p. 1171-6.
- 47879 BINDER L, DUDÁS F Az ázsiai influenza. [The Asiatic influenza] p. 1177-8.
- 47880 FORRAI J Microradiographia. p. 1179-82,
- 4788: BODROGI G Adatok az auricularis (praesystoles) zörej keletkezéséhes.
  [Data on the development of auricular presystolic marmurs] p. 1183-4.
- 47802 HUTAS I Rétegielvételek a mediastinalis teratomáx felismerésének szolgálatában. [Tomographic pictures in the detection of mediastinal teratomas] p. 1184-6.
- 47883 BERENTEY G A radishis könyökticamhoz társult medishis epicondylus törénekről. [Radical elhow dislocations associated with medial epicondylic fractures] p. 1186-90.
- 47604 HERMANN B DDT mérgezée emberen; DDT okosta súlyos polyneuritis easte. [DDT poisoning in men; severe polyneuritis caused by DDT] p. 1191-4.

://bo5 MÁTÉ K, KISKŐSZEGI A Adatok a növény és fényokozta dermatitisek kiinikumához. [Clinical data on dermatitides caused by plants and light] p. 1194-5.

#### \*Orv. hetil. 98(44) 3 Nov 57

- 47000 IVÁDY G, PÁLDY L Koraszülöttek intersitiális plasmasejtes pneumoniája kezelešenék si módy átvegyértekő stibiummal és aromás diamidinekkel. [New method for the therapy of intersitial plasma cell pneumonia in premature infants by pentavalent stibium and aromatic diamidines] p. 1201-4.
- 4/1037 BARTA L, SIMON G BZ55 hatása az insulin kezelést követő ellenregulatios effektusra. [Effect of BZ-55 on counter-regulation following insulin administration] p. 1205.
- 4/1933 SANDOR R Az ischiás-fájdalom mérése vérnyomásmérővei. [Measurement of ischiatic pain by blood pressure manometer] p. 1206-9;
- 4/1993 GÓTH E, BARTHA M Az elhízás. [Obesity] p. 1209-14.
- GÖTZE Á Myoclonus eredetű objektív fülzörej. myoclonus origin] p. 1215-8.
- ERNAT I Erythromyeloid, thrombopeniás és lymphoid reactio bronchopneumonia kapcsán. [Erythromyeloid, thrombopenic and lymphoid reactions in bronchopneumonia] p. 1219-22.

#### Orv. hetil. 98(45) 10 Nov 57

- KELLNER B A daganatos áttételek képződésére és azok chemotherapiás befolyásolására vonatkozó vizsgálatok. [Studies on the development and chemotherapy of neoplastic metastases] p. 1227-30.
- KENDREY G Virushepatitis szerepe az elsődleges majrák keletkezésében. [Role of viral hepatitis in the development of primary liver cancer] p. 1231-5.
- 2.7834. ERDŐS Z, JELLINEK H Eszlelések BCG-vel védoltott gyermek tuberculosisának klinikumában és szövettanaban. [Clinical and pathological observations in tuberculosis of BCG inocculated children] p. 1235-7.
- CSABA G, TÖRŐ I Agar-kötési reakció mint rákdiagnosztikai eljárás. [Agarbinding reaction as a method in cancer diagnosis]
- A/60s SZÁNTÓ L, FODOR I A pajzsmirigy betegségek biopsiás diagnosztikája. [Biopsy in diagnosis of thyroid diseases] p. 1238-43.
- ERODI A A paracenthesis indicatiójárol kétéves koron alul. [Indication of paracentesis under the age of two] p. 1243-6.
- ి/ట్రత్రి KRUTSAY M Diastematomyeliával járó többszörös gerincvelőfejlődési rendellenesség. [Multiple spinal cord abnormalities with diastematomyella] p. 1246-8.
- 4/4/2) SZENDI B, HERMANN B, HEIM V
  Torsio uteri okozta shock és heveny
  hasür elevérzés a terhesség. VI. Honapjában.
  [Shock and fatal abdominal hemorrhage caused by
  uterine torsion in the 6th month of pregnancy]
  p. 1249-51.
- 4/900 ILLYES E Ritka belső kizáródás esete. [A case of unusual internal incarceration] p. 1251-2.
- 4/36 WALTER J Pipettázó kázüék. [Pipetting device] p. 1252-3.

#### Orv. hetii. 98(46) 17 Nov 57

- BÁLINT P Az ozmotikus és térfogati szabályozás kérdéseiről, [Regulation of osmosis and body fluid volume] p. 1255-63.
- AFFG JAKOBOVITS A A vetéléssel társult haemoglobinuriás nephrosisok. [Hemo globinuric nephroses associated with abortion] 9, 1264-9.
- A736.4 BALÁZS V, WINTER M, CSÁTI M Haemagglutinációs módszerrel végzett C-reaktív protein vizsgálatok klinikai értékelése. [Clinical evaluation of C-rebetíve protein examinations by hemagglutination method] p. 1269-71.
- 6/305 MOLNÁR L, KEREKES E Sejtzárványok leukaemiások ganglionjaiban. [Cellular embeddings in the ganglia of leukemics] p. 1272-
- 47966 BOBORY J Ujabb eljárás a pancreatitisek laboratóriumi diagnosztikájában. [New method in the laboratory diagnosis of pan creatitis] p. 1274 5.
- A / 10.7 RÁKÓCZY G Asthma bronchiale kezelése aranykészítményekkel. [Therapy of bronchial asthma by gold preparations] p. 1276-8.
- 47508 LIEBERMANN T A rhinolalia clausa diagnosticus értékének revisiojáról. [Revision of the diagnostic value of rhinolalia clausa] p. 1278-9.

479.69 PONGRÁCZ F, FODOR I Gyomorba perforált arteria lienalis aneurysma ritka esete. [Unusual case of aneurysm of the lienal artery with gastric perforation] p. 1280-1.

#### Orv. hetil. 98(47) 24 Nov 57

- A/310 NYÍRÓ G A neurosisokról. [Neuroses] p. 1283-9.
- 4791: BALÓ J, BESZNYÁK I, KENDREY G Virushepatitis szerepe a cirrhosia kelet kezésében. [Role of virus hepatitis in the development of cirrhosis] p. 1290-3.
- A75112 KOVÁCS K, KOVÁCS G, KOVÁCS B, PETRI G Praeoperatív psyches izgalom hatása a serum antidiuretikus aktivitására. [Effect of preoperative psychic anxiety on the antidiuretic activity of the serum] p. 1294-6.
- 47913 JEDLOVSZKY P, ANGYAL J, ARÁNYI D Különböző provokálási eljárások értékelése a nől kankó kórismézésében. [Evaluatior of various provocative methods in the diagnosis of female gonorrhea] p. 1297-9.
- 47914 VARGA G A Menière-betegség kezelése fonurittal. [Fonurit therapy of Menière's p. 1299-300.
- 4/915 ELŐD I Az asthma bronchiale kezelése nagy röntgenadagokkal. [Radiotherapy of bronchial asthma with large doses] p. 1301-3.
- 47916 PATAT P Szülés utáni sterilisatio. [Sterilization after delivery] p. 1303-5.
- 4/917 BRENNER F Myxoedema circumscriptum pajzsmirigyhyperfunctioval járð esete. [Case of circumscribed myxedema associated with hyperthyroidism] p. 1305-7.
- 47918 TOTH F Hepato-lienalis lymphogranulomatosis. p. 1307-9.

#### Orv. hetil. 98(48) 1 Dec 57

- 47919 BABICS A A vizeletelvezető rendszer működéséről és műtéteinek elveiről. [Function and principles of surgery of the urinary tract] p. 1311-5.
- 4/920 ARÁNYI S, RÓBERT J, FONTÁNYI S Biliroth I. vagy Biliroth II.? [Biliroth I or Biliroth II?] p. 1316-20.
- 4732| LÁBADY A A BCG védőoltás hatása a periferiás vérképre és a vérsavóra. [Effect of BCG vaccination on peripheral blood picture and blood serum] p. 1321-4.
- 47922 TÖTH L, VÖRÖS S 1987. évben izolált coli dyspepsiae törzsek quantitatív antibioticum érzékenységéről. [Quantitative antibiotic sensitivity of coli dyspepsiae strains isolated in 1987] p. 1325-7.
- 4/923 SIK J Ujabb therápiás lehetőségek a Tietze-féle megbetegesésben. [New therapeutic possibilities in Tietze's disease] p. 1328-9.
- 47924 SAGI T A multiplex primaer malignus tumorokról. [Multiple primary malignant tumors] p. 1330-1.
- 47525 DÉVÉNYI I Laennec cirrhosisos betegek haláloki statisztikája. [Statistical data on the cause of death in Laennec's cirrhosis] p. 1332-3.
- 47926 MIKE T, FIALA E Mellékvese elégtelenség és hypertonia együttes kifejlődése tuberculosis kapcsán. [Common development of hypertension and adrenai insufficiency in connection with tuberculosis] p. 1333-6.
- 47927 KOVÁCSICS S Pettyeni Borbély Márton alias Gyöngyösi, 1656-1701. p. 1334-5.

#### Orv. hetil. 98(49) 8 Dec 57

- 47928 VARRÓ V Az idült hasmenés. [Chronic diarrhea] p. 1339-43.
- 4/929 SZIGETHY G, TÓTH L, GÁTI B, JANI L Járványossan fellépő dyspepsia coli megbetegedések kapcaán szersett klinikai megfigyelések. [Clinical observations on epidemic dyspepsia coli diseases] p. 1343-6.
- 4/930 FERNBACH J, FESZLER G, JUHÁSZ L, SZTUDINKA G Antihaemophiliás plasmá val szerzett tapasztalatain. [Experiences with antihemophilic plasma] p. 1347-9.
- 47931 BÍRÓ I Birschler Ignác és szerepe a magyar szemészet fejlődésében. [Ignác Hirschler and his role in the development of Hungarian ophthalmology] p. 1350-3.
- 4/932 GLAUBER A, SZILÁGYI P, LÉNÁRT G sználása. [Use of bones stored in merthiolate] p. 1354-6. 47933 SZILÁGYI P, CSER I Pagetes combeaont alsobarmad törésének kezelése compressiós készülékek. [Therapy of Tracture of the lower third of the femur in Paget's disease by compression apparatus] p. 1357-6.

47934 HERPAY Z, RÁCZ K Mykosis tonsillaris; Trichophyton gypseum által okozott tonsillaris mykosis ritka esete. [Mycosis tonsillaris; rare case of Trichophyton gypseum-caused mycosis tonsillaris] p. 1359-61.

#### Orv. hetil. 98(50-51) 15-22 Dec 57

- 47935 806 J Környezeti változások szerepe kórfolyamatokban. [Role of environmental factors in pathological processes] p. 1367-72.
- 47936 KASZA L, NAGY A, NEMES I, SZABÓ L Adatok a prothrombin-tényezők meghatározásának értékébez hepatitis epidemicában. [Value of prothrombin factor determinations in epidemic hepatitis] p. 1373-7.
- 47937 ERDŐS Z, BENCZE B, UGRAI M (Mrs)
  Meningitis tuberculosaban szenvedő gyermekek vérfehérjének elektroforetikus vizsgálata.
  [Electrophoretic examination of blood proteins in
  tuberculous meningitis of children] p. 1377-9.
- 47938 LUGOSSY G Az antigének hatása a vércarnotviz güt fluorescein permeabilitására. [Effect of antigens on the fluorescein permeability of blood-aqueous humor barrier] p. 1380-2.
- 47939 RÁK K A véralvadás előlázisának zavarán alapuló körképek laboratóriumi diagnosztikája; a haemophila-asserű vérzéenységek differenciál-diagnosztikája. [Laboratory diagnosis of syndromes based on the disturbance of the preliminary states of blood coagulation; differential diagnosis of bemophilla-like bleedings) p. 1882-7.
- 47940 GOTTSEGEN G, TÖRÖK E Klinikopathológiai vizsgálatok a cor pulmonale decompensatumra vonatkozóan. [Clinicopathological studies on decompensated cor pulmonare] p. 1388-93.
- 4794! VINCZE L Adatok a hepatitis epidemica lefolyásához; a klinika hepatitises osztálya 4 éves anyagának feldolgozása. [The course of epidemic hepatitis; elaboration of 4 years materia of the hospital hepatitis ward] p. 1394-8.
- 47942 HAJTS G A hypopharynx heveny gyulladásainak klinikumáról 80 eset kapcsán. [Clinical course of acute inflammations of the hypopharynx in connection with 80 cases] p. 1399-400.
- 47943 BÖSZÖRMÉNYI J Egyes anistreptolysin meghatározó eljárások birálata; új módositott eljárás. [Critical evaluation of some antistreptolysin determination methods; new modified method] p. 1401-5.
- 47944 FRANK K Serum-amylase szerepe gyermetkori meningitisek elkülönfő körismézésében. [Role of serum amylase in differential diagnosis of meningitis in childhood] p. 1405-7.
- 47945 MÜLLER H Peritonsilláris tályog utáni korai tonsillectomia. (Early tonsillectomy after peritonsillar abscess) p. 1407-8.
- 47946 BETLERI I, KOVES I Az acut pancreatitis cortison kezelése. [Cortisone therapy of acute pancreatitis] p. 1409-10.
- 47947 FEHÉR L, GYŐRY G, LESS E, LASZLÓ J Familiarisan, együttesen előtorduló pseudohermaphroditismus feminius és hyperthecosi ovarii. [Common familial incidence of feminine pseudohermaphroditism and hyperthecosis ovarii] p. 1411-4.
- 47948 VAJDA I, GYŐRFFY I, HELD K Oslerkórral terhelt család. [Osler disease in a family] p. 1415-9.
- 47949 GÁBOR A Friss szívizominfarctusos betegen deconnexióban végzett amputatio. [Amputation with deconnection on a patient with recent myocardial infarct] p. 1419-20.

#### OSPEDALE MAGGIORE (Milano)

## Osp. maggiore, Milano 45(11) Nov 57

- 47950 COVA N, PAPAGNI L Considerazioni sui diversi procedimenti di studio radiolo gico del fegato con mezzi di contrasto. Notes on the various methodas di radiological study of the liver with contrast media] p. 543-8.
- 4795! MARSIGLIA M, GASPARRO ROCCA F Lesioni traumatiche arteriose degli arti. [Traumatic arterial lesions of the extremities] p. 549-55.
- 47952 SARTI L Interventi sul circolo epato portale. [Surgery of the hepato-porta circulatory system] p. 557-61.
- 47953 SARTI L La neurectomia dell'arteria epatica nel trattamento degli itteri da lesione del fegato. [Neurectomy of the hepatic artery in therapy of jaundice caused by lesions of the liver] p. 562-7.
- 47954 SCOMAZZONI G, BAROLDI G, MANTE-RO O Studio anatomo-clinico su di un singolare caso d'aneurisma dissecante del miocardio. [Anatomico-clinical study of unusual case of dissecting aneurysm of the myocardium] n. 588-74.

- 47955 SARTI L Un intervento atipico di exaresi toraco-freno-epatica. [An atypical case of thoraco-phreno-hepatic exeresis] p. 575-
- 47956 MARKOVITS 8 Sui risultati oitenuti con un nuovo farmaco ad attività noradrenalinosimile (normetolo) negli istati ipotensivi di carattere chirurgico. [Results of a new drug with arterenol-like action (normetol) in hypotensive states caused by surgery] p. 578-81.

#### OTO-RINO-LARINGOLOGIA ITALIANA (Bologna)

#### Otorinolar, ital. 25(5) 1957

- 47957 PIERANGELI C E, BERNABEI L Contributo broncoscopico e broncografico nella diagnostica delle affezioni broncopolmonari. [Bronchoscopy & bronchography in the diagnosis of bronchopulmonary affections] p. 408-61.
- 47958 MALFATTI G Sulla cosidetta sindrom di Weber. [The so-called Weber syndrome] p. 462-7.
- 47959 BORDONE S, EMILIANI G Modificanone della permeabilità capillare da trauma chirurgico; considerazioni edi ipotesi patogenetiche su un cano di porpora insorta dopo tonsilletomia ed adenotomia nel bambino. [Alteration gicapillary permeability due to surgical trauma;
  pathogenetic studies & hypotheses on a case of
  purpura following tonsillectomy & adenotomy in a
  child] p. 468-73.

#### PARASITOLOGY (London)

#### Parasitology, Lond. 47(3-4) Dec 57

- 47960 GIBBS A J. Leptomonas serpens n. sp., parasitic in the digestive tract and salivary glands of Nezara viridula (Pentatomidae) and in the sap of Solanum lycopersicum (tomato) and other plants. p. 297-303.
- 4796! CROFTON H D Nematode parasite populations in sheep on lowland farms. III.
  The seasonal incidence of species. p. 304-18.
- 47962 BRD A F, DEUTSCH K The structure of the cuticle of Ascaris lumbricoides var p. 319-28.
- 47963 TILL W M Two new parasitic mites (Acarina) from the South African porcupine. p. 329-34.
- 47964 DESANAIKE AS The morphology and life cycle of Nosema helminthorum Moniez, 1887. p. 335-46.
- 47965 ARTHUR D R The male of Ixodes thompsoni Arthur, 1955. p. 347-9.
- 47966 SPRENT J F A new species of Neoascaris from Rattus assimilis, with a redefinition of the genus. p. 350-60.
- 47967 FOSTER R Observations on laboratory colonies of the tsetse flies Glossina morsitans West. and Glossina austeni Newstead. p. 361-74.
- 47968 SOLTYS M A Immunity in trypanosomiasis. I. Neutralization reaction. p. 375-89.

479

4799

(PR

4795

480m

- 47969 SOLTYS M A Immunity in trypanosomiasis. II. Agglutination reaction with Mrican trypanosomes. p. 390-5.
- 47970 CRAGG J B, FOSTER R, VINCENT M Larval trematodes (Brachylaemidae) from the slugs Milax sowerbii (Férussac), Agriolimax reticulatus (Müller) and Arion lusitanicus Mabille. p. 396-404.
- 47971 JAYEWARDENE L G The merthiolate iodine formaldehyde concentration technique for the detection of parasitic material in faecal samples. p. 405-12.
- 47972 MICHELSON E H Studies on the biological control of schistosome-bearing snalls; predators and parasites of fresh-water mollusca: a review of the literature. p. 413-26.
- 47973 WOTTON R M, HALSEY H R The ingestion of particulate fat from the blood by Trypanosoma lewisi and Trypanosoma equiperdum. p. 427-31.
- 47974 YEH LS On a new paramphistomid trematode, Gigantocotyle lerouxi sp. n. from the stomach of the red lechwe, Onotragus leche from Northern Rhodesia. p. 432-4.
- 47975 PRICE R D A microscopic study of Pasteurella tularensis in the human body louse. p. 435-46.
- 47976 HUMES A G. Lamippe concinna sp. n., a copepod parasitic in a West African pennatulid coelenterate. p. 447-51.
- sp. n. (family Psilostomidae Odhner, p. 452-6.

  47978 THEODOR O The Nycteribidae of the
- 7978 THEODOR O The Nycteribiidae of the Ethiopian region and Madagascar. p. 457-543.

47979 ARTHUR DR The bxodes schillingsi group: ticks of Africa and Madagascar, garasitic on primates, with descriptions of two new easeles (bxodoidea, bxodidae). p. 544-59.

#### PATHOLOGICA (Genova)

Pathologica, Genova 49(749-750) Jan-Feb 57

- 47900 REYMOND A, MURATORIO A The gliobiastoma multiforme and its relations with the astrocytoma. p. 1-7.
- 47951 SACCON C L'ileo biliare; contributo clinico e revisione della letteratura.
  [Biliary ileus; clinical case and review of literature] p. 9-14.
- 47902 SACCON C, DE GREGORI M, NICORA E Osservazioni istopatiologiche su gangli lembari di soggetti arteriopatici sottopotti a ganglietomia lombare. Il Soggetti arteriosclerotici, lilistopathologicai aspects of the lumbar ganglia in arteriogathy patients undergoing lumbar sympatectomy. I. Arteriosclerotic patients] p. 15-
- 67903 FOTI M, MITOLO G R Cisti vaginale in una neonata; reperto clinico. [Vaginal cysts in a newborn infant; case report] p. 25-30.
- 47904 GERMINALE T Osservasioni sulla istogenesi e la classificazione dei tumori resali. [Notes on the histogenesis and classification of renal tumors] p. 31-49.
- 47905 GERMINALE T Considerazioni sull'indicazione della nefrectomia parziale nella tubercolosi del rene. [Indications for partial aspiarectomy in renal tuberculosis] p. 51-5.
- 47966 DANEO P Sulle condizioni determinanti l'aspetto macroscopico e microscopico dei processi neoplastici. [Conditions determining the macroscopic and microscopic aspect of neoplastic processes] g. 57-68.
- 47907 DANEO P La proteinemia nei silicotici e nei silico-tubercolotici. [Proteinemia in silicosis and silico-tuberculosis] p. 69-76.
- 47968 LAGO T F, DURAND D Influenza del glucosio nei ratti anurici; considerazioni sulla modalità d'azione. [Effect of glucose on anuric rats; notes on the mechanism of its action] p. 77-9.
- 47909 LAGO T F, DURAND D Effetti della somministrazione di idrolizzati di caseina in ratti anurici. [Effects of the administration of casein hydrolysates in anuric rate] p. 81-4.
- 47990 DURAND D, LAGO T F Effetti della somministrazione dei lipidi in ratti anurici. [Effects of the administration of lipids in santratas] p. 85-9.

(Ac-

te io

logi-

ica:

inget-

Pus-

- LAGO T F Cisti enterogene del colon.
  [Enterogenous cysts of the colon] p. 89-
- 47992 ALBERTI C Attività meccanica dell'uretere isolato. [Mechanical activity of the isolated ureter] p. 97-105.
- 47933 ALBERTI C Dati sull'attività acetileolinoesteranica della muscolatura lincia dell'uretere e suo comportamento in varie condizioni sperimentali. [Note on the acetylcholinesterase attivity of the smooth muscles of the ureters and is behavior in various experimental conditions] s 107-12.
- 47994 RIVANO R Considerazioni sulla ricerca delle antistreptolisine del siero. [Study d serum antistreptolysin] p. 113-6.
- 47995 DANEO P Contribute allo studio delle enteriti segmentarie. [Study of segmental enteritis] p. 117-20.

## Pathologica, Genova 49(751-752) Mar-Apr 57

- 4795: BARBONI F, DE MAURIZI M Rapporti di frequenza tra mitosi e cellule A e B sella valutazione di gravrità dei tumori maligni. [Frequency relationalispa between mitosis & A & B colors] p. 127-32.
- 47997 DE MARTINI R Contributo allo studio dei tumori nervosi dei collo; un caso di gagiloseuroma simpatico. [Nerve tumors of the sect; case of sympathetic ganglioneuroma] 5 133-40.
- 47996 PECE G, FERRETTI G Interrelazioni materno fetali e proteina C-reattiva [PRC]. [Maternofetal interrelations & C-reactive Protein (CRP)] p. 141-6.
- 1999. SACCON C, RIVANO R Comportamento del glicoproteidi dei siero nell'occlusione si colescene en enla epatopatia da tetracioruro di sabado, service sperimentali. [Behavior of the blood generale sperimentali. [Behavior of the blood generale service serv
- 48000 DE GREGORI M, SACCON C, NICORA E l'orticosteroidi sindetici nel trattamento dila trombosi venosa post-operatoria; revisione dila letteratura e contributo personale. [Synthetic torticosteroids in the treatment of postoperative venosa thrombosis; review of the literature & personal contribution] p. 155-62.

- 48001 DE GREGORI M, SACCON C, NICORA E Sul quadro sieroproteico nelle arteriopatie arterioseicerotiche degli arti inferiori. [Blood protein picture in arterioaclerotic arteriopathies of the lower timbs] p. 183-9.
- 48002 FRANCESCO F Cisti da echinococco primitiva del muscolo trasverso dell'addome; contributo clinico personale. [Primary echinococcal cysts of the transverse muscle of the abdomen; personal clinical contribution] p. 171-5.
- 4BOO3 ALBERTI C Variazioni topografiche di funzionalità della muscolatura ureterale apprezzate con criteri sperimentali. [Topographic variations of function of the ureteral musculature evaluated with experimental criteria] p. 177-82.
- 48004 ALBERTI C Illustrazione di due casi di lesione dell'uretere pelvico trattati con ureterocistoneottomia secondo Sampson. [Illustration of two cases of lesions of the pelvic ureter treated by Sampson's ureterocystoneostomy] p. 183-92.
- 480C5 GERMINALE T, ONETO G B P Lesioni anatomo-patologiche da calcolosi renoureterale. [Anatomicopathological lesions caused by reno-ureteral calculosis] p. 193-9.
- 4HOOS BOERI V, GERMINALE T Studio della situazione emocoagulatoria negti operandi di prostatectomia. I. Interventi eseguiti secondo la tecnica di Hryntschak, [Blood coagulation situation in prostatectomy patients. I. Operations executed according to Hryntschak's technic] p. 201-7.
- 480C7 CREMONESI G, GERMINALE T Su di un particolare aspetto del sedimento urinario dopo tonsillectomia (la comparsa di urati). [A particular aspect of the urinary sediment after tonsillectomy (the appearance of urates)] p. 200-16.
- 48008 GERMINALE T, ONETO G B P Un caso di processo produttivo tubercolare dell'uretere simulante una neoplasta e rivelato da una faisa immagine di calcolo. [Case of productive tuberculous process of the ureter simulating a neoplasm and revealed by a faise image of calculus] p. 217-24.
- 48009 LAGO T F La torsione della tromba uterina. [Torsion of the uterine tube] p. 225-9.
- 48010 LAGO T F, DE PAULINI G C Incidenza e patogenesi della recidiva ulcerosa successiva a resezione gastrica. [Incidence & pathogenesis of ulcerous recurrence after gastric resection] p. 231-40.
- 48011 DANEO P Lesioni intestinali da ristagno fecale. [Intestinal lesions due to fecal stagnation] p. 241-2.
- 48012 DANEO P Ulcera gastroduodenale dell'infanzia. [Gastroduodenal ulcer in childhood] p. 243-4.

#### PATOLOGICHESKAIA FIZIOLOGIIA I EKSPERIMENTAL'NAIA TERAPIIA (Moskva)

#### Pat. fiziol., Moskva 1(5) Sept-Oct 57

- 480|3 PAVLENKO 8 M Otechestvennaia patologicheskaia fiziologiia; k 40-lettiu Velikoi Oktiabo'akoi sotialisticheakoi revolutati. [Development of Russian pathological physiology during the forty years since the October Revolution] p. 3-12.
- 48014 SIROTININ N Nekotorye itogi izucheniia gipoksii. [Certain aspects of the study of hypoxia] p. 13-20.
- 480 | 5 GOREV N N O funktsional nom sostoianti nervnoi sistemy pri gipertonii. [Functional conditions of the nervous system in hypertension] p. 20-6.
- 48016 SINITSYN N P Peresadka serdtsa. [Heart transplantation] p. 26-35.
- 48017 FRANKSHTEIN S I O zakonomernostiakh narushenila i vosstanovlenila funktsii v protseese evoliutsii. [Rules governing disorders and restoration of functions in the process of evolution] p. 36-40.
- 46018 BOGOMOLETS O A K probleme tsitotoksinoterapii. [Problem of cytotoxin therapy] p. 41-6.
- 48019 AL PERN DE Patogeneticheskoi obosnonogo protsessa. Pathogenic principles of experimental therapy of inflammatory processes] v. 47-52.
- 48020 SAL'MANOVICH V S O mekhanizme delstvila nekroticheskoi tkani na serdtse; k analizu prichin polavienila elektrokardiograficheskikh izmenenil, kharakternykh dila infarkta miokarda. [Mechaniam of action of necrotic tissue on the heart; analysis of causes of electrocardiographic changes characteristics of myocardial infarct] p. 53-80.
- 4862! ZARETSKII I I, SKURKOVICH S V Funktsional'noe sostoianie pochek pri ozhogovoi bolezni. [Renal function in burn disease] p. 60-7.

- 48022 ZOLOTOKRYLINA E 8 Vilianie diitel'nosti anemisatsii na effektivnost vnutrivennogo i vnutriarteriai'nogo perelivanita krovi. [Effect of duration of anemia on effectiveness of intravenous and intra-arterial blood transfusions]
  p. 68-73.
- 48023 VYLEGZHANIN N I A. A. Krontovskii; 1885-1933. p. 74-5.
- 48024 VOZNESENSKII B B G. P. Sakharov; 1873-1953. p. 75-6.
- 48025 ANDREEV S V S. I. Chechulin; 1894-1937. p. 77-8,

#### PEDIATRIA (Napoli)

Pediatria, Nap. 65(5) Sept-Oct 57

- 48026 VECCHIO F, SCHETTINI F La sindrome morragica da deficit combinato di P. T. C. fattore VII e protrombina nel neonato e neel lattante: ulteriore contributo all'inquadramento ciliano del morragione del morragione del protrombio del protrombio del morragione del morragione
- 48027 LO JACONO F L'elettroencefalogramma in alcuni stati distrofico carenziali dell'infansia e nel kwashiorkor. [Electroencephalography in some distrophic carential conditions & kwashiorkor in children] p. 707-31.
- 48028 FERLAZZO A, D'URSO G Contributo alla diagnosi e alla terapia dell'asma bronchiale nel bambino. [Diagnosis & therapy of bronchial asthma in children] p. 732-47.
- 48029 MORETTI M, PEZZANI M Rilievi istopatiological uli rene del neonato anossico. [Histopathological findings in the kidney of the anoxic newborn] p. 748-83.
- 48030 DE LUCA R, MUSCOLINO F Vecchio e nuovo in tema di craniosinostosi patologiche. [Old & new concepts of pathologic craniosynostosis] p. 764-97.
- 48031 AMBROSIO G Considerazioni su di un test per l'allattamento. [Test for breasi feeding] p. 798-807.
- 48032 JEMMA A Immunità difterica attuale nella madre e nel neonato. [Effective diphtheria immunity in the mother & newborn] p. 808-17.
- 48033 MORMONE V Sull'impiego dell'amide nicotinica nell'ipogalattia. [Nicotinamide in the treatment of hypogalactia] p. 818-35.
- 48034 DI GRUTTOLA G, DE CICCO N Leucemia a decorso acutissimo in un latitante; contributo clinico ed anatomo-patologico. [Acute leukemia in an infant; clinical & anatomopathological study] p. 836-44.
- 48035 RISOLO L Sulle reazioni da vaccinazione antivalolosa e mezzi per attutirle od evitarle. [Antismalipox vaccination reaction & means of control & prevention] p. 844-51.

#### PEDIATRIA POLSKA (Warszawa)

\*Pediat. polska 32(4) Apr 57

- 48036 GUZY K O trudnosciach rosposnawczych w chorobie Heinego-Medina. [Diagnostic difficulties in the Heine-Medin disease] p. 349-61.
- 48037 KIMBAROWSKI J A Kliniczne i prognostyczne znaczenie barwnej reakcji osadu fi prognostic value of the color reaction of urine sediment in infectious diseases in children] p. 363-76.
- 48036 SZWAŁKIEWICZ O Epidemia limfocytosy zakażnej w Rabce. [Epidemic infectious lymphocytosis in Rabka] p. 377-85.
- 48039 SZCZEPAŃSKA H Objaw wybroczynowy w przebiegu mononukleozy zakaźnej.

  [Petechial symptom in infectious mononucleosis]
- 48040 MATERSKA T Zmiany krzywej elektrokardiograficznej w przebiegu niedokrwistości u dzieci, ludzi dorowskych oraz u zwierząt doświaczanych. Electrocardiography in anemia in children, adults & experimental animals] p. 391-9.
- 4804: STRYJEŃSKI W W sprawie etiologii choroby Downa. [Etiology of Down's disease] p. 401-8.
- 48042 ARMATA J, SEKULOWA J Trombocyto patia ustrojowa u rodzeństwa. [Systemic thrombocytopenia in siblings] p. 409-14.
- 46043 STAROŚCIAK J Przypadek skazy krwotocznej o typie choroby Werlhofa u noworodka. [Femorrhagic diathesis of Werlhof's disease type in a newborn isfant] p. 415-7.

- 46C44 MILEWSKI M Ostre satrucie nikozydem 3-letniego dziecka. [Acute poisoning in 3-year-old child caused by isonicotinic acid hydrazide] p. 418-20.
- 48045 MARGOLIS A Niektóre zagadnienia opieki nad dzieckiem chorym na cukrzycę. [Problems in the care of the diabetic child] p. 421-36.
- 49046 CYWIŃSKA-ŁYSKAWIŃSKA M Dr Med. Halina Sziązkiewicz-Kurzyna, p. 464.

Pediat, polska 32(5) May 57

- 48047 REDLICH F Prof. Dr Med. Franciszek Groër. p. 465-73.
- 48048 FLECK L, LILLE-SZYSZKOWICZ I Cytochemia leukergicznych leukocytów. [Cytochemistry of leukergic leukocytes] p. 475-
- 48049 LILLE-SZYSZKOWICZ I, KOZODZIEJ Z Obraz mortologiczny krwi wcześniaka i noworodka w świetle badać cytochemicznych. [Morphological blood picture of premature & newborn infants in relation to cytochemical studies] p. 481-497.
- 48050 KOWALCZYK Z Obraz morfologiczny krwi noworodka ze szczególnym uwzględnieniem zmian zachodzących w pierwszej dobie życia. [Morphological blood picture of newborn infanta with particular reference to the changes during the first 24 hours of life] p. 499-511.
- 48051 BAGDASARIAN G, FLECK L, KLECZ-KOWSKA H, KŁOPOTÓWSKI T, KOZAK W, RUSZCZYK K, WIATEROWA A Wpływ fagocytosy na przemianą oddechową leukocytów. [Etfect of phagocytosis on the respiratory metabolism of leukocytes] p. 513–203
- 48052 HOFMAN H Leukocytoza trawienna u dzieci ze szczególnym wwzględnieniem teatu leukergicznego. [Digestive leukocytosis in children; leukergic test] p. 521-40.
- 48053 CHRÓŚCICKI A, MATERSKA T, ŚWIDERSKI J Zastosowanie fotopietyzmografii w rozpoznawaniu wad serca u dzieci. [Photopiethymography in the diagnosis of cardiac iailure in children] p. 841-8.
- 48054 CHRÓŚCICKI A, ŚWIDERSKI J Zastosowanie rejestracji fotoelektrycznej do badania zmian ciśnienia i objętości w kardiologii dziectęcę. [Use of photoelectric registration in pediatric cardiology] p. 549-61.
- 48055 CHRÓŚCICKI A, MATERSKA T, ŚWIDERSKI J Fizjologiczne szmery zewnątrzsercowego pochodzenia u dzieci i mbodzieży. Physiological murmurs of extracardiac origin in children & youths] p. 563-75.
- 48056 KOŚLACZ-FOLGA A, WYSZYŃSKA T Woływ leczenia ACTH na czymność bioelektryczną mózgu u dzieci. [Effect of ACTH on the bioelectrical activity of the brain in children] p. 877-86.
- 48/057 SUPRONOWICZ E Odczyny ustroju dziecka po śródskórnym szczepieniu BCG, [Organism reaction of a child after intracutaneous BCG vaccination] p. 587-606.
- 48058 ŁAZOWSKI E Niektóre właściwości dynamiki rozwoju niemowiąt w środowisku zakładowym. [Dynamic properties of infant development in childrens' homes] p. 607-24.
- 48059 WYSOKINSKA Z Zawartość kwasu askorbinowego w liściach niektórych roślin krajowych. [Ascorbic acid in the leaves of some indigenous plants] p. 625-35.

### Pediat. polska 32(6) June 57

- 48060 SULESTROWSKA H O uwarunkowanych organicznie zaburzeniach charakteru u dzieci. [Character disorders of organic origin in children] p. 637-50.
- 4806: MAJEWSKA Z A zagadnień upośledzenia rozwoju nerwowo-psychicznego małego dziecka. [Problem of deficient neuropsychic development in small children] p. 651-8.
- 48062 MAKOWER H. SKURSKA Z. SIKORSKA MROZISWICZ F Sadania nad virusami Coxsackie. IV. Wirusy Coxsackie w biegunkach niemowiących. [Research on Coxsackie viruses. IV. Coxsackie viruses in diarrhea in children] p. 659-69.
- 48063 KOWALSKA D, MEUCKI J Włastciwości nitygenowe i biochemiczne szczepów Eacharickia coli typu alfa i beta wyhodowanych z przypadkow biegunek dateciących. [Antigenic & biochemical properties of Eacherichia coli strains, typu alpha & beta, cultured in cases of diarrhea in children] p. 871-7.
- 48064 ERECINSKI K, KAMINSKA M. Godciec pierwotnie przewiekly w świetle spostrzeżeń klinicznych. [Rheumatoid arthrits in light of clinical observations] p. 679-90.
- 48/165 BITTEL-DOBRZYNSKA N Przyczynek do zagadnienia nadciśnienia skośliwego w przebiegu paraganglioma. [Malignant hypertension in paraganglioma] p. 691-9.

- 48066 HADYDON B, HOLAK M, PYTEL M Zagadnienie tegica przewiektego w świetle obserwowanego przypadku. [Problem of chronic tetanus based on a case under observation] n. 700.48
- 40/167 FRYCZ I Przypadek tążca u 6-letniej dziewczynki leczony largaktylem. [Case of tetanus in a 6 year old girl treated with largactyl] p. 705-9.
- 45068 DYSZY B Przypadek zwężenia lewego ujścia żylnego u dziewczynki 10-letniej. [Case of mitral stenosis in a 10 year old girl] p. 710-2.
- 48069 BOGDANOWICZ J Krztusiec (pertussis). p. 713-7.

#### Pediat. polska 32(7) July 57

- 48070 STECKIEWICZ-KRZESKA 1 Zachowanie się hormonu antydiuretycznego u zdrowego i chorego dziecka. [Anti-diuretic hormone in healthy & sick children] p. 751-7.
- 4807; BARAÑSKI R, STECKIEWICZ-KRZESKA I Z badań nad patogeneza enuresis nocturna. [Studies on the pathogenesis of nocturnal enuresis] p. 759-66.
- 4.19072 ERECIŃSKI K, MIEROSŁAWSKI W Zagadnienie odżywiania wcześniaków. [Nutrition of premature infants] p. 767-76.
- 48077 FRANKOWSKA J Upošledzenie wzroku spowodowane wcześniactwem. [Defective vision caused by prematurity] p. 777-82.
- 48074 BIELICKA I, KONOPNICKA-ŁĄCZYŃSKA B, KRUKOWA A Z kliniki dzieci urodzonych niewcześnie. [Clinical observations of previable infanta] p. 783-96.
- 46075 DOBRZAŃSKA A, UMIŃSKI J O szkodliwym wpływie wielkouscca jelitowego na stan zdrowotny dziecka. [Harmful effect of intestinal lambliasis on the health of children] p. 797-802.
- 48076 RAFINSKI T, SZCZEPSKI O, GOLENIO WA A, RAFINSKI R, MARKOWSKI R Zespół żyty głownej górnej. [Superior vena cava syndrome] p. 803-9.
- 48077 KOWALCZYK Z, ZAJĄC J Przypadek pomyślnego zastosowania ACTH w przebiegu ciężkiej przewiekiej żółtaczki u 3-miesięcznego niemowięcia. [Simmonda' disease during tuberculous meningo-encephalitis] p. 810-7.
- 4U-78 SWISTAK-LEWANDOWSKA J, GRZONA M Przypadek uogúnionej gružicy powikanej gronkowcowym sapaleniem płuc u niemowiącia 3 1/2-miesięcznego. [Case of generalized tuberculosis complicated by staphylococcal pneumonia] p. 818-23.
- AU-179 TECZA Z Przypadek podostrego bakteryjnego zapalenia waierdzia powikkany tamponadą serca w nastepatwie krwotoku do worka osierdziowego. [Case of subacute bacterial endocarditia complicated by cardiac tamponada as a sequel of hemopericardium] p. 824-7.
- 4U GC KOCHAŃSKA S, LĄCKI M Analiza zgonów niemowiąt zmarłych w domu w m. st. Warszawie [Analysis of deaths of infants who died at home in Warsaw] p. 829-36.
- 4608: OLECHNOWICZ H Choroba szpitalna (hospitalizm) u małego dziecka wychowywanego poza rodziną. [Hospitalism in a small child reared away from its family] p. 837-49.

#### Pediat. polska 32(8) Aug 57

- 48082 DOROŻYŃSKI J, GREC S Wady rozwojowe płuc w wieku dziecięcym. [Developmental defects of the lungs during infancy] p. 875-84.
- 46/163 KROTOCHWIL-SKRZYPKOWA M, ZGLICZYNSKI L Niedorozwój płuc u dzieci. [Underdevelopment of the lungs in children] p. 885-93.
- 46:94 KUBICZ S Znaczenie obrazu rentgenowskiego i objawów kilnicznych w rozpoznaniu różnicowym niektórych chorób narządów klatic piersiowej. [Significance of x-ray picture & clinical symptoms in the differential diagnosis of various diseases of the thoracic organs] p. 895-904.
- 48085 BARTA K, BUDZINSKI R Bionica krtani. [Diphtheria of the larynx] p. 905-13.
- 40'06 SZOTOWA W, ZAWIRSKA-ROEFLER B Zaleźność lizjologicznego spadku wagi noworodków od sposobu karmienia. [Relation of physiological loss of weight in newborn infants to manner of feeding] p. 915-20.
- 48'.87 GEBALA A Przypadek choroby Stilia leczony ultracortenem. [Case of Still's disease treated with ultracorten] p. 921-8.
- 487-98 FEDECZKO D, HANICKA M Przypadek kamicy nerkowej o niezwykłym przebiegu. [Case of nephrolithiasis with unusual course] p. 929-32.
- 48/18/9 GLEKHGEWICHTOWA S Przypadek zapalenia płuc z równoczesnym zapaleniem wyrostka robaczkowego. [Case of pneumonia with simultaneous appendicitis] p. 933-4.
- 48/79/J WALCZYNSKI Z Zapalenie opon mózgowo-rdzeniowych wywołane Salmonella dublin. [Cerebrospinal meningitis caused by Salmonella dublin] p. 935-6.

- 46091 MICHALOWICZ M Patofizjologia zespołu kwashiorkor w świetle współczennych poglądów na atrepsję. Physiopathology of kwashiorkor with relation to contemporary theories on athrepsiaj p. 937-45.
- 48092 BOGDANOWICZ J Rodzice, matka, dziecko, lexars. [Parents, mother, child, physician] p. 947-58.

#### PEDIATRIA PRÁTICA (São Paulo)

#### Pediat. prát., S. Paulo 28(8) Aug 57

- 48093 REIS A DOS A alimentação da criança com leite de soja. [Soya milk in infant nutrition] p. 349-66.
- 48094 KOHAN R, GREIBER R, ABODOSKY N
  PACHECO J, ALESSANDRINI H, STEE
  GER A Contribución al estudio de los tumores
  abdominales en la infancia. [Study of abdominal
  tumors in children] p. 367-84.

#### Pediat. prát., S. Paulo 28(9) Sept 57

- 48(195 WOISKI J R O ensino da pediatria no curso médico. [Pediatric teaching in a medical course] p. 393-402.
- 48096 MENG O A, ZUCATO M, AUR R J Doença celíaca. [Celiac disease] p. 403-12.
- 48097 SOUTO C B Desnutrição; síndrome de recuperação nutricional. [Mainutrition: syndrome of nutritional recovery] p. 413-20.
- 48096 FRANÇA O H Extrato ascaridiano e provas cutaneas. [Ascaridian extract & cutaneous tests] p. 421-6.

#### Pediat. prát., S. Paulo 28(10) Oct 57

- 48099 FRANÇA O H, GRIGOROWITSCHS R
  Dieta para lactente alérgico ao leite.
  [Diet for the infant allergic to milk] p. 429-44.
- 48100 ALBERNAZ J G Afecções do sistema nervoso central simulando tumores intracranianos na infincia. [Diseases of the central nervous system simulating intracranial tumors in children] p. 445-50.
- 48101 LIMA OC Desajustamento social do menor. [Social maladjustment of youth] p. 451-6.
- 48102 SOUTO C B Puberdade. p. 457-64.

#### PEDIATRIC CLINICS OF NORTH AMERICA (Philadelphia)

### Pediat. Clin. N. America Feb 58

- 48103 SCHAUFFLER G C The female genitals in immaturity. p. 3-18.
- 48:04 ALLEN ED Examination of the genital organs in the prepubescent and in the adolescent girl. p. 19-34.
- 48105 HUFFMAN JW Disorders of the external genitals and vagina. p. 35-49.
- 48106 FLUHMANN C F Menstrual problems of adolescence. p. 51-62.
- 48107 SCHAUFFLER G C The immature breast. p. 63-70.
- 48108 GREENBLATT R B, BARFIELD W E, JUNGCK E C, MANAUTOU J M. Gynecologic aspects of sexual precocity. p. 71-93.
- 48109 HARK B Intrapelvic complications. p. 95-110.
- 48110 SCHAUFFLER G C Psychosomatic factors and masturbation. p. 111-8.
- 48!!! JUNGCK E C, GREENBLATT R B,
  MANAUTOU J M Abnormal sexual development in children. p. 119-37.
- 48112 MENAKER JS Teen-age obstetrics. p. 139-49.
- 48113 SCHEIE H G Symposium on pediatric ophthalmology; foreword. p. 151.
- 49|14 COSTENBADER FD, ALBERT DG The management of strabismus. p. 153-68.
- 48115 CHANDLER PA Congenital cataract. p. 160-72.
- 48116 KIMURA S J, HOGAN M J Uveitis in children. p. 173-83.
- 48| 17 RUCKER C W Pediatric ophthalmology from the standpoint of neurology. p. 185-201.
- ৰ্ভ। । ৪ HUGHES W.F. What the pediatrician should know about the management of ocular injuries. p. 203-24.
- 48119 BARKAN O, FERGUSON W J Jr Congenital glaucoma. p. 225-9.
- 48120 RYCHENER RO Vision tests in infants and young children. p. 231-8.

46121 PATZ A Retrolental fibroplasia.

#### PEDIATRICS (Springfield, Ill.)

#### Pediatrics 21(2) Feb 58

- 40122 CRAMBLETT H G, ROBEN L, PARROTT R H, BELL JA, HUEBNER R J, McCUL-LOUGH N B Respiratory illness in six infants infected with a newly recognized ECHO virus. p. 168-77.
- 48123 HEIA DY, KNOX WE, QUINN KV, PAINE RS A one-year, controlled stud of the effect of low-phenylalanine diet on phenylketomuria. p. 178-202.
- 48124 HERTZ R Accidental ingestion of estrogens by children. p. 203-6.
- 48125 ONGLEY PA, NADAS AS, PAUL MH, RUDOLPH AM, STARKEY GW Aortic stenosis in infants and children. p. 207-21.
- 48126 DERRICK J R, THOMPSON J A Fatal malignant melanoma in a Negro child. p. 222-5.
- 45127 CHRISTY RA, BOLEY JO The relation of hepatic fibrosis to concentration of bilirubin in the serum in congenital atresis of the biliary tract. p. 226-32.
- 48128 LADE RI, DIEHL A M, SNYDER I, HAMILTON T R Concentration of penicillin in the serum following intramuscular administration of benzathine penicillin G to children with inactive rheumatic fever. p. 233-42.
- 48129 KRUGMAN S, EBIN E V Improved local tolerance to benzathine penicillin G. p. 243-7.
- 48130 MOSIER HD, BLIZZARD RM, WILKINS L Congenital defects in the biosynthesis of thyroid hormone; report of two cases. p. 246-60.
- 4613: BOGGS J D, KIDD J M Congenital abnormalities of intestinal innervation; absence of innervation of jejunum, ileum and colon in siblings. p. 261-6.
- 48132 HUSSON GS The place of metacholine (mecholyl) in the management of paroxysmal supraventricular tachycardia. p. 267-78.
- 48133 ARNHOLD R G, ZETTERSTRÖM R
  Proteins in the cerebrospinal fluid in the
  newborn; an electrophoretic study including hemolytic disease of the newborn. p. 279-87.
- 48134 MEYER II F Infant feeding practices in hospital maternity nurseries; a survey of 1,904 hospitals involving 2,225,000 newborn infants. p. 288-97.
- 48135 SMITH H L, HAND A M Chondroectodermal dysplasia (Ellis-van Creveld syndrome); report of two cases. p. 298-307.
- 48136 SNYDER C H Epileptic equivalents in children, p. 308-18.
- 48137 FELDMANN F M The practical value of the tuberculin test. p. 319-24.
- 48138 BRADLEY C Tranquilizing drugs in pediatrics. p. 325-36.
- 48139 SCAGLIONE P R A complication in treatment of nephrosis. p. 337-9.

#### PÉDIATRIE (Lyon)

#### Pédiatrie 12(8) 1957

- 48 | 40 GUINET P, NORMAND J Étude clinique des anomalies du sinus uro-génital chez l'homme. (Clinical studies of the abnormalities of the urogenital sinus in males) p. 849-57.
- 4814! ROGET J, DOUILLET M, BEAUDOING A, REVOL M: Pseudo-hermaphrodisme féminin sans hyperplasie surrénale. [Female pseudohermaphroditism without adrenal hyperplasia] p. 859-64.
- 48142 RAFFI A, MUSSINI-MONTPELLIER (Mme), BOINEAU N, AMSELLEM G Hirautisme chez un nourrisson de 10 mois par hyperplasie congénitale des surrénales; observation anatomo-clinique. [Hirautism in a 10-month-old infant caused by congenital adrenal hyperplasia; anatomical & clinical aspects] p. 865-70.
- MARTIN C Le pseudo-hypoparathyroidisme; sa place dans 'e cadre de la tétanie par insufficance de la fonction parathyroidienne. [Paeudohypoparathyroidism; its relation to tetany caused by parathyroid insufficiency] p. 871-82.
- 48144 BERNHEIM M, GILLY R, JARLOT B, BOREL, JOFFARD M La corticothérapie par voie intra-veineuse, dans le traitement de purpura fulminans et des méniagococcies graves. [Intravenous corticotherapy in the treatment of purpura fulminans & severe meniagococcosis] p. 883-92.

- 48145 YENEZIA R, JAHIER C Le traitement des états infectieux graves du prématur par la cortisone et la delta-cortisone. [Treatment of severe infection in premature infants by cortisone & delta-cortisone] p. 893-8.
- 48146 BRETON A, DUBIS O L'allergie allmentaire en pédiatrie. IV. Les maifestations pathologiques de l'allergie alimentaire, leur traitement. [Food allergy in pediatrics. IV, Pathological manifestations of lood allergy; their treatment] p. 898-932; concl.
- treatment] p. 899-822; concl.
  40147 GUINET P. BÉTHOUX R, NOEL C,
  PUTELAT R, REVOL A DEUX cas de
  pseudo-hermaphrodisme feminin par hyperplasie
  surrénale congénitale, modifications de fractionement chromatographique des IT ectoatéroides sous
  feation de la delta-cortisone. [2 Cases of female
  pseudohermaphroditism caused by congenital séremai hypoplasia; effect of della-cortisone of the
  chromatographic fractionation of 17-ketosteroia]
  p. 923-6.
- 48148 BERTRAND J Intérêt pratique de la determination du seus génétique en pédiatrie. [Practical importance of determining geneiic seu in pediatrics] p. 928-31.
- 48149 NOEL G La recherche du sexe génétique par la méthode des biopsies cutanées; in térêt de la méthode et se applications en cilaique [Research on genetic sex by cutaneous biopsies; importance of the method & cilaical applications] p. 931-6.
- 49 150 MONNET P, BERTRAND J, GAUTHER
  J, PASQUER J Hypoparathyroidie primitive du nouveau-né; report d'une observation.
  [Primary hypoparathyroidism of newborn infants;
  case report] p. 937-40.
- A8151 GAILLARD L, DELPHIN D, GRÉMIL-LET J Syndrome de Turner chez une enfant de 14 ans. [Turner syndrome in a 14-yearold child] p. 940-2.
- 48 | 52 FRANÇOIS R Intolérance à l'extrait thyrofdien ches une myxoedémateuse; action favorable de la trilodothyranine. [Intolerance to a thyroid extract in myxedems; favorable effect of trilodothyronine] p. 943-5.
- effect of trilodothyronine] p. 943-5.
  481-53 JEUNE M, CHARRAT A, VIALTEL M,
  FREYCON (Mme) Les doses massives
  de cortisone dans le traitement des ictres graves
  a propos de deux cas guéris. [Mansive doses of
  cortisone in the treatment of severe jaundice; 2
  cases of recovery] p. 946-54.
- 48154 SEDALLIAN P, GARIN J P, GAUTHIER J, MECARD M, GUILLOT M Quintes asphyxiantes de coqueluche traitées par la respiration commandée en poumon d'acier. [5 Cases of asphyxia in whooping cough treated by iron lung respiration] p. 934-7.
- 48155 CORCOS A, TABBANE C, ROUSSEL B, PFLUG M Méningite à Neisseria pharyngis cinéréa chez un nourrisson. [Meningitis caused by Neisseria pharyngis cinerea in an in-

## PENNSYLVANIA MEDICAL JOURNAL (Harrisburg)

## Pennsylvania M. J. 61(2) Feb 58

- 18156 CLEPHANE A H Legal aspects of consents to surgical procedures. p. 203-6.
- sents to surgical procedures. p. 203-6.
  48157 DARLINGTON HF The use of pacsial with ambulatory patients in general practice. p. 207-8.
- 48158 RABE E F Present-day problems in salmonellosis. p. 209-14.
- 48159 LIEBEN J Unnecessary radiation exposure from radium. p. 215-7.
  48160 PERLSTEIN 8 M The treatment of seborrhea and seborrheic dermatitis. p. 218.
- 4816! WEIL T P The growth of voluntary health insurance; its problems and effect on the physician and the hospital. p. 219-23.

## PHARMACEUTICA ACTA HELVETIAE (Zürich)

## Pharm, acta helvet. 32(12) Dec 57

- 48162 SVENDSEN A B, OTTESTAD E Cumirine der Früchte von Heracleum panaces L. und Heracleum sibiricum L. [Commiss from the fruit of Heracleum panaces & Heracleum sibiricum] p. 457-61.
- 49163 BÜCHI J. SCHUMACHER H Metholisch phie; dutersuchungen der Papierchromstographie; der Einfluss der Zusammensetzung der mölen Phase auf die Ri-Werte von Strychnist und Brucin. [Methodical examination of paper chromother raphy; effect of the composition of the mobils plus on the RI value of strychulse & brucine] 8, 682-74.

#### PHARMACEUTICAL BULLETIN (Tokyo)

Pharm. Bull., Tokyo 5(5) Oct 5?

48164 KANAOKA M Synthesis of related compounds of thiosemicarbaxide. III. s-Tri axolo[3, 4-b]-1, 3, 4-thiadiaxole derivatives. (2). o. S sent turé

ali-

a dé-lia-genot-

niqui es; ons]

UL

alt

M, tives praves; es of e; 2

HIER

es of

EL H,

AL

atal

in sal-

ежро-

d seb-

IAE

7 Cuma-anaces ns fro n sibi-

hodische togra-er moti-nd Bru-omatog-le plase , 482-

67

d com-a-Tri-(1).

48165 KANO H, FUJIMOTO M Phenothiazine derivatives. I. Synthesis of sulfoxide and sulfone homologs of chlorpromazine. p. 389and sulfe

48166 KANO H, FUJIMOTO M Phenothiazine derivatives. II. Formation of polychlorophenothiazines from diphenylamines with thionyl chloride. p. 393-6.

p. 383-5.

40167 ITO G Synthese von Guanidinverbindungen des Diphenyläthers. I. [Synthesis of guanidine compounds from diphenylethers. I.] p. 387-400. 48167

I.] p. 397-400.

BY TO G. Synthese von Guanidinverbinden des Diphenylithers. II. Sine sees Synthese der Diphenylithers. II. Sine sees Synthese der Diphenylitherslandinderivaten. (1). [Synthesis of guandine compounds from diphenylethers. II. A new synthesis for diphenylethers. II. A new synthesis for diphenylethers. III. A new synthesis (or diphenylethers. III. A

48169 OCHIAI E, SUZUKI S Synthese des Dibenso(b, fichinolizidins). (Synthesis of dibenso(b, fiquinolizidins) p. 405-11. 48170 SATO Y The synthesis of lupine alixa-loids. II. The synthesis of 1-(α-piper-styl)quinolizidins. p. 412-6.

48:7: MIYAZAKI M, WATANABE H, HASHI M, UKITA T Studies on azulenes. V 8-guainsulene-3-sulfonic acid. p. 417-21.

40172 UKITA T, WATANABE H, ICHIGE M Studies on azulenes. VI. Synthesis of azulenes from hydrindeneglycol diacetate withou dehydrogenation. p. 422-5.

48173 WATANABE H Studies on azulenes.
VII. Oxidation of hydroazulenes with selenium dioxide. p. 426-30.

2H174 WATANABE H Studies on agulenes. VIII. Troponoids from azulenogens: oxidation of hydroaxulenones with selenium dioxide.

48175 ISHIDATE M, SAKURAI Y, MARUYAMA K Studies on cancerocidal substances. XVII. Reaction of nitrogen mustard N-oxides and amino acid. p. 435-9.

48176 TAKAGI K, KIMURA M Chemicophar-macological studies on antispasmodic action. VIII. On the antagonistic action of atrop-ine and its methobromide to acetylcholine with the isolated small intentines of mice. p. 440-6.

46177 IMASEKI I Phytochemical investigation on cultivation of medicinal plants. XIII. On the alkaloid biogenesis in Datura. (3). p. 447-51.

46170 HAYATSU R Steroid studies. VII. Syntheses of sargasterol, fucosterol, and C 20-isocholesterol. p. 452-9.

48179 OKUDA S Synthese des 5, 7-Dimethyl-1, 2, 3, 4-tetrahydro-1, 6-naphthyridins. p. 460-2.

48180 OKUDA S Über die Konstitution des Matrins. XXVII. Totalsynthese des Allomatridins. (1). p. 462-7.

4018: OKUDA S Über die Konstitution des Matrins. XXVIII. Totalsynthese des Allomstridins. (2). p. 468-72.

48182 SHINDO H Studies on the infrared spec tra of heterocyclic compounds. IV. Infrared spectra of monosubstituted pyridine de-rivatives. p. 472-84.

48103 TSUKAMOTO H, TAKABATAKE E, ARIYOSHI T, KURQIWA Y Metabolism of drugs. XII. The effect of \$\tilde{g}\$-diethylaminoethy dipbenylproplacetate bydrochloride (SKF 525-A) on the metabolism of ethylhexabital. p. 485-6.

40184 AIKO I, GÖNO T On the optical isomers of  $\alpha$ -[N-bis( $\beta$ -chloroethyl)amino]propiona-

48185 SHIBATA S On the structure of strepsil-in. II. p. 488-91.

TSUKAMOTO T, KAWASAKI T, YAMA-UCHI T, SHIMAUCHI Y Isolation of escaytigogenin (25D-spirosta-3,5-diene) me Dioscoreaceae plants. p. 492-3.

SATOH D, OYAMA Y, ISHII H Studies on digitalis glycosides: acetylgitoxin-α toxin. p. 493.

MORITA K The structure of tokorogenin.

p. 494-6. MIMA H Solubilisation of fat-soluble 48189

vitamine with sucrose monoester of fatty p. 496-7. 48190

ISHIKAWA M Synthese von 5'-Methoxy-dibydrocinchonamin aus Chinin. p. 497-

OCHIAI E, ISHIKAWA M Synthese von Dihydrocinchonamin aus Dihydrocinchonin 48191 Dihydrocine p. 498-500.

SHIBATA S, YAMAZAKI M The biogenesis of rutin. p. 501-2.

#### PHARMACEUTISCH WEEKBLAD (Amsterdam)

Pharm. wbl., Amst. 92(24) 30 Nov 57

46193 TATTJE D H De chemische waardebe paling van folia Digitalis. [Chemical assay of Digitalis leaves] p. 877-85.

48194 TATTJE D H De invloed op het glyco-sidengehalte, veroorzaakt door bewerki sidengehalte, veroorzaakt door bewei van het blad van Digitalis purpurea ter bekortis van de drooglijd. [Effect on the glycosidal cor tent of Digitalis purpurea leaves of a treatment shorten the drying process] p. 386-8.

Pharm. wbl., Amst. 92(25) 14 Dec 57

40195 WEIFFENBACH N, SORGDRAGER P Rubber inlegplaatjes; een ondersoek naar enkele eigenschappen van verschillende rubbert-waliteiten. Rubber stoppers; research on single properties of various rubber qualities] p. 909-12. 48196 GOUDSWAARD A Koperacetaat als reagens voor sulfonamiden. p. 913-4.

Pharm. wbl., Amst. 92(26) 28 Dec 57

48197 JORDAN F L The therapeutical appli-ance of heparin. p. 941-9.

ROBINSON D S The heparin clearing reaction. p. 949-62.

48199 MARTIN L, BOURGAIN R, REUSE J Action anticoagulante d'un extrait lipóidi que de cerveau de boeuf; étude biométrique. [Anticoagulant effect of beef brain lipoid extract; biometric study] p. 962-72.

48200 BLONDE P L'heparine et son controle physico-chimique. [Heparin & its physico-chemical control] p. 972-81. 48201 WINTERSTEIN A The problem of hep-arin evaluation. p. 982-95.

arin evaluation. p. 982-95. 48202 AWE W, STÜDEMANN KD Untersuchungen auf dem Heparingebiet. [Investi-gations in the field of heparin] p. 995-8.

48203 PIETTE M, PIETTE C (Mme) Quelques aspects cytochimiques des granulocytes basophiles du sang de l'homme et du lapin. [Various cytochemical aspects of basophil granu-locytes in human & rabbit blood] p. 998-1006.

## PHARMAZIE

Pharmagie 12(11) Nov 57

PROFESSOR Theodor Boehm sum 65. Ge-burtstag. [Professor Theodor Boehm on his 65th birthday] p. 709-10.

48205 KERSTAN W Wasserbestimmung mit Karl-Fischer-Lösung. [Water determi-nation with Karl-Fischer solution] p. 711-8.

48206 HOLTZ F, ERBE S Vorschlag für die Neufassung des Kapitels Lebertran im DAB 7. [Proposal for new wording of the cod liv-er oil entry in the German Pharmacopeia 7] p. 718-21.

48207 KÖHLER W Vorschlag über Pepton für den 2. Teil des Nachtrags zum DAB 6. [Proposal concerning peptone for the 2d supplement of the German Pharmacopeia 6] p. 721-2.

48208 SORGENFREI K Vorschläge über hu-man-medizinische Seren und impidien für den 2. Teil des Nachtrags zum DAB 6. [Pr-posal concerning immune serums & vaccines for the 2d supplement to the German Pharmacopeia 6 p. 722-6.

\*1UZ173 FECHNER J Vorschläge für die Aufnahme veterfnär-medizinischer Seren und Impfstoffe für den 2. Teil des Nachtrags zumm DAB 6. [Proposal for the admission of Immune serums & vaccines used in veterinary medicine to the 2d supplement of the German Pharmacopeia 6] p. 728-30. 48209 FECHNER J Vorschläge für die Aufnah-

48210 ERBE S Untersuchungen über die bei niederer Temperatur aus dem Rohlebe-auskristallisierenden festen Bestandteile. Ex-amination of the rapid crystallization of constitu-ents of crude liver oil in low temperatures] p. 731-2.

48211 REINBOTHE II Die Verwendung von quantitativen Bestimmung organischer Süren. I [Use of anion-exchange in the separation & quantitative determination of organic acids. I.]

p. 732-44.

48212 LAUFKE R A Die papierchromatographicche Untersuchung der Auszüge von
Convallaria majalis L. I. Ein neues Lösungzmittelsystem zur Auftrennung des Glykostöktompiexes
von Convallaria majalis L. [Paper chromatographic examination of the extracts of Convallaria
majalis. I. A new solvent system for the separation of complex glycostdes of Convallaria majalis]
p. 745-7.

p. 743-7.
48213 LAUFKE RA Die papierchromatographische Untersuchung der Auszüge von
Cowallaria majalis L. II. Prünung galenischer
Zubereitungen von Convallaria majalis L. [Paper chromatographic examination of the extracts
Convallaria majalis. II. Test for galenical prep
arations of Convallaria majalis p. 747-8.

48214 SCHMID J Herstellung steriler ophthal-mologischer Lösungen. [Preparation of sterile ophthalmic solutions] p. 748-53.

48215 BAUER H J Über den Nachweis von Schlafmitteln in Organteilen und Körper-ausscheidungen unter benonderer Berücksichtigung von Khylscrotylbarbitursäure (Kalypono). [Dem-onstration of narcotics in organs & body excretions with special consideration of ethylcrotylbarbituric acid (kalypono)] p. 753-6.

48216 WEHLE H Über die Bestimmung der Schaumkraft von Zahnpasten. [Determi-nation of the lather capacity of toothpastes]

48217 BASSLER R Der Einfluss ögologischer 482 77 BASSLER R. DET EINTHEE OKTOGRISCHET und ontogenetischer Faktoren auf die Fla-vone von Fagopyrum sagittatum Gilib. [Effect of ecological & ontogenic factors on flavones of Fago-pyrum sagittatum] p. 758-72.

48218 LAUFKE BA Die papierchromatogra-phische Untersuchung der Auszüge von Convallaria majalis L. III. Die Cardenolidzu-sammensetzung im Verlauf der Estwicklung, Pa-per chromatographic examination of the extracts of Convallaria majalis. III. Cardenolide synthesis during various stages of growth] p. 772-4.

#### PHYSICAL THERAPY REVIEW (New York)

Phys. Ther. Rev. 38(2) Feb 58

40219 CREIGHTON H Law for physical thera-pists. p. 93-6.

48220 WEINSTEIN M V, GORDON A The use of magnesium sulphate iontophoresis in the treatment of subdeltoid bursitis. p. 96-8.

4622! HELLEBRANDT F A, WALTERS C E STYCHE H Red shoes: a case study; steps in the rehabilitation of an adult cerebral palsied patient. p. 104-7.

48222 TANDBERG G Adjustable treatment table, p. 107-8.

KUCKHOFF FA Crutches for the spastic quadriplegic. p. 109-10.

## PHYSIOLOGICAL REVIEWS

Physiol. Rev. 38(1) Jan 58

48224 GEIGER A Correlation of brain metab-olism and function by the use of a brain perfusion method in situ. p. 1-20.

LUNDBERG A Electrophysiology of salivary glands. p. 21-40. 48225

CRANEFIELD PF, HOFFMAN BF Electrophysiology of single cardiac cells. p. 41-76.

48227 KALCKAR H M, MAXWELL E 8 Biosyn-thesis and metabolic function of uridine diphosphoglucose in mammalian organisms and its relevance to certain inborn errors. p. 77-90.

48228 HUGHES J R Post-tetanic potentiation p. 91-113.

48229 DARROW D.C., HELLERSTEIN 8 Inter-pretation of certain changes in body water and electrolytes. p. 114-37.

## PLASTIC AND RECONSTRUCTIVE SURGERY (Baltimore)

Plastic & Reconstr. Surg. 20(5) Nov 57

40230 WILLIAM MILTON ADAMS, 1905-1957.

48231 DOUGLAS B, MENEELY G The rate of absorption of radioactive isotopes as a test of the efficiency of the circulation in pedicie flaps. p. 350-9.

48232 HARDY S B, HAMILTON J M Treat ment of tissue necrosis following intra-venous use of norepinephrine. p. 360-5.

48233 HERBSMAN H, RABSON A S, SCHATTEN WE Experimental transplantation of free grafts of intestinal mucous membrane.

48234 NEUMANN C G, RICHMAN H Studies on the mechanisms of the control of ascites by means of ileo-entectropy. p. 379-82.

40235 ASHLEY F L, O'LOUGHLIM B J,
PETERSON R, FERNANDEZ L, STEIN
H, SCHWARTZ A N The use of Aloe Vera in the
treatment of thermal and irradiation burns in
laboratory animals and humans. p. 383-96.

49236 AUFRICHT G Philosophy of cosmetic surgery, p. 397-9. IVY R B Congenital anomalies; as re-corded on birth certificates in the Division

of Vital Statistics of the Pennsylvania Department of Health, for the period 1951-1955, inclusive. p. 400-11.

Plastic & Reconstr. Surg. 20(6) Dec 57

48238 MARSHALL V F, SPELLMAN R M Free grafts of mucoss from the urins bladder. I. For construction of a wrethra in humans. II. For production of bone in dogs.

48239 CRAFT J W, McCORMACK R M, DALE WA Treatment of ventricular fibrillatio with potassium chloride: successful resuscitation in a severely burned patient. p. 437-48.

48240 ZUIDEMA GD, CLARKE NP The

role of clot injury. p. 449-54.

48241 STRAITH C L, STRAITH R E, LAWSON JM Reconstruction of the harelip none . p. 455-65.

48242 MARCKS K M, TREVASKE A E, PAYNE M J Elongation of columella by flap transfer and Z-plasty. p. 466-73.

48243 CRONIN T D Method of preventing raw area on nasal surface of soft palate in push-back surgery. p. 474-84.

48244 BROADBENT TR The badly scarred bilateral cleft lip: total resurfacing. p. 485-8.

## POLICLINICO; SEZIONE MEDICA

Policlinico, ses. med. 64(5) Sept-Oct 87

48245 NATOLI A, ZILLI E Le modificazioni della steroiduria di atimolo gonadotropico nella diagnostica degli ipogonadiami maschili. [Changes in steroidis in urice caused by gonadotropin stimulation in diagnosis of male hypogonadism] p. 301-14.

p. 3U1-14.

4G246 MAZZONI G Profili etiopatogenetici delili lesioni vascolari periferiche di tipo
arterioscierotico alla luce dei principali fattori ritenuti determinanti, o comunque favorenti l'instaurarsi della malatitia. (Etiopathogenetic study
of peripheral vascular lesions of arterioscierotic
type in the light of the principle factors considered
as causing, or in any way favoring, the onset if
the disease] p. 315-44.

48247 COEN R, GHIRLANDA M Rinopatia vasomotoria ed ormoni; studio endocrino metabolico. [Vasomotor rhinopathy and hor-mones; endocrino-metabolic study] p. 345-73.

40248 LUCENTINI L, DE SIMONE M Note preliminari sui comportamento di alcuni testa di eucolioldità serica nei cardiopatici scompensati. [Preliminary notes on the behavior si several testa of serum eucolioidality in patients of heart failure] p. 374-86.

#### POLICLINICO; SEZIONE PRATICA (Roma)

Policlinico, sez. prat. 64(44) 4 Nov 57

46249 IANDOLO C, CHIRONE E Colecistopatie e coronaropatie; simpatie patologiche s difficoltà diagnostiche. [Cholecystopathy & coronary diseases; pathological connections & diagnostic difficulties] p. 1613-32.

48250 CAPRA A La tosse. [Cough] p. 1636-

Policlinico, sez. prat. 64(45) 11 Nov 57

48251 COMBERIATI L, IANDOLO C I toni di Korotkoff; registrazione fonoarteriogra-fica ed osservazioni sulla loro genesi. [Korot-koff's sounds; phonocardiographic recording and notes on their origin] p. 1649-53.

48252 ANIBALDI A, VARCASIA E Su di un caso di ascesso cerebrale in cardiopatico congenito non cianotico, [A case of cerebral ab-sces- in non-cyanotic congenital heart disease] p. 1654-8,

48253 LENTINI S Cortisonici e malattie infettive. [Cortisone derivatives and infectious diseases] p. 1659-69.

48254 AMANTEA G In memoria di Silvestro Baglioni, p. 1694-6.

Policlinico, sez. prat. 64(46) 18 Nov 57

48255 CAGLI V, VISCO G Contributo alla co-noscensa dei rapporti tra aspetti istologi-ci, funzionali e clinici nelle epatopatie. [Con-nections between histological, functional & clini-cal patterns in liver diseases] p. 1697-705.

48256 TERAMO M. DEL GRANDE G Sugli aneurismi del tronco anonimo; illustra-nicos roentgen-angiocardio-cinematografica di un caso a patogenesi tubercolarse. [Aneurysms of the innominate arter; κ-ray-angiocardiographic-cinematographic illustration of a case with tuber-culous pathogenesis] μ 1706-12.

48257 BANI U La fistolenterostomia nella tera-pia delle fistole bilio cutanee totali. [Fistulo-enterostomy in therapy of total biliary fistulae] p. 1713-6.

Policlinico, ses. prat. 64(47) 25 Nov 57

48258 CHIRICO G, ZELASCHI C Alcune con siderazioni intorno al problema clinico delle cisti aeree del polmone. [The clinical prob-lem of pulmonary air cysts] p. 1745-61.

49259 NUNBERG M. SCOPPOLA L La dilata-zione massiva dell'atrio sinistro nei vizi mitralici. [Massive dilation of the left atrium in mitral valve disease] p. 1762-7.

## POLSKI PRZEGLAD CHIRURGICZNY

#### Polski przegl. chir. 29(4) Apr 57

462f.O JEZIORO Z, KUS H O zamostkowym przemieszczeniu cienkiego jelita w zabi gach wytwórczych przefyku. [Retrosternal tran plantation of the small intestine in formation of t esophagus] p. 301-23.

48261 OSZACKI J, MAJ J, CEGIELSKI N Wpływ krwotoku i przetaczania krwi na zachowanie się objętości narządów i ruchów serca u kotów w hipotermii. [Effect of hemorrhage and of blood transfusion on volume of various organs and on cardiac function in hypothermia] p. 325-

40262 OSZACKI J, MAJ J, CEGIELSKI M Ob journet w, man J, LEGIELEKH M Ob-oraz ruchy serca w przebiegu hipotermii u kotow. Hipotatic, renal, and small intestinal volumes and cardiac function in hypothermia in cats] p. 333-8.

48260 BAK S, BOŽEK P, BUTELSKI W, KRU-PŪNSKA M, WĄSOWICZ S Badania nad połączeniami tętniczo-sylnymi (Hoyera). [Studies on Hoyer's arteriovenous anastomoses] p. 339-

4326.4 CHORZEWSKI Z W sprawie postępowa-nia w krwawiącym wrzodzie żołądka i dwunastnicy. [Management of bleeding gastro-duodenal ulcer] p. 349-61.

48265 PRZEDPEŁSKI S, CHWIAŁKOWSKI J Leczenie przedziurawienia wrzodu żorąd-ka i dwunastnicy. [Treatment of perforated gastric and duodenal ulcer] p. 363-8.

48266 BORSZEWSKI J, PAWELEC M Dosz-czetna operacja raka dwunastnicy i trzustki. [Radical surgery of cancer of the duo-denal and of the panereas] p. 369-75.

40267 PLATOWSKI J, LISZKA W W sprawie leczenia przetoki trzustkowej. [Treat ment of pancreatic fistula] p. 377-81.

413268 GAŁECKI W Rozpoznawanie i leczenie guza kłębka szyjnego. [Diagnosis and therapy of tumors of the glomus caroticus] p. 383-

48269 HRYNIEWIECKI J Przyrząd do pomia-row dwutlenku węgla w powietrzu oddecho wym. [Apparatus for the determination of carbon dioxide in expired air] p. 389-90.

48270 CHOWAŃSKI W Przypadek przebicia ściany żołądka przez ość dorsza. [Per-foration of the gastric wall by cod bone] p. 391-3.

4527: OSTASZEWSKI R Przypadek całkowitego wgfobienia wyrostka robaczkowego do kainicy. [Case of complete invagination of the ap-pendix into the cecum] p. 395-7.

### Polski przegl. chir. 29(5) May 57

48272 JASIEŃSKI J, POLITOWSKI M Krąże nie włosowate. [Capillary circulation] ie włosowate. . 413-23.

MICHEJDA A Przetrwały przewód pepkowo-jelitowy w patologii jamy brzusz-nej. [Patent omphalointestinal duct in abdominal pathology] p. 425-37.

48274 KUBIAK J, ZAMECKI S, LISZKA W Poźne powikłania po operacjach na dro-gach żółciowych. [Late complications following surgery of the biliary tract] p. 439-46.

40275. JANOWICZ J, TERAJEWICZ A Przyczynek do operacyjnego leczenia niedr 2ności zrostowej jelit. [Surgical treatment of adhesive intestinal obstruction] p. 447-52.

48276 ORŁOWSKI T Zawał krezki. [Mesenterial infarction] p. 453-8.

48277 PERZYNA T Dożylne wstrzykiwanie nowokainy w leczeniu wstrząśnienia mózg [Intravenous administration of novocaine in the treatment of cerebral concussions] p. 459-62.

48278 POLITOWSKI M, JAROSZ J Kapilaro-skopia w przebiegu choroby Buergera. [Capillaroscopy in Buerger's disease] p. 463-6.

48279 KLEBANOWSKI J Współczesne leczenie grużlicy kostno-stawowej. [Modern ther apy of osteoarticular tuberculosis] p. 467-81.

46200 WESS E Doniesienie o gofinym znieczu-leniu alkoholowo-pentotalowym. [Report on general anesthesia with alcohol and pentothal] p. 463-6.

4UZii JEZIORO Z, KUŚ H Przypadek skrętu cafej większej sieci. [Case of torsion of the whole large omentum] p. 487-90.

48282 LASKOWNICKI A Lymphangioma cysticum mesenterii. p. 491-3.

48283 GANSZER W Zdwojenie odbytnicy (rec-tum duplex). p. 495-8.

### Polski przegl. chir. 29(6) June 57

411204 SPRAWOZDANIE z XXXVIII. zjazdu chirurgów polskich w poznaniu w dniach od 24. do 26. IX. 1956 r. [Report from the 39th Congress of Polish Surgeons in Poznan, 24-26 September, 1956] p. 525-636.

#### Polski przegl. chir. 29(7) July 57

48285 70-lecie prof. Dr Arnolda Jiráska. [70th Anniversary of birth of prof. Dr. Arnold Jirášek] p. 637-8.

48286 MIECZYSŁAW TRENKNER. p. 639.

40207 POLITOWSKI M, MARSZAEEK Z, JAROSZ Z Zachowanie się włośniczek
skórnych w obrazie kapilaroskopowym i ciśnienia
w nich krwi podczas zabiegu operacyjnego. [Capillaroscopie picture of the skin and intracapillary blood pressure during surgery and during first days following surgery] p. 641-6.

4828B ZIAREK S Późny szew wtórny w zasto-sowaniu do zakazonych ran operacyjnych [Late secondary suture and its application in in-fected surgical wounds] p. 647-55.

48289 BORSZEWSKI J, STADNICKI J BURSZEWSKI J, STADNICKI J Rzadki przypadek wrodzonych tętniczo-żylnych przetok naczyniowych w jamie szpikowej dolnej szczęki. [Unusual case of congenital arteriove-nous in the medullary cavity of mandible] p. 657-62.

62.
48230 NIEĆ J, SZNAJDER W, BUTELSKI W,
WĄSOWICZ S Odległe wyniki po częściowym wycięciu zokajka z powodu wrzodu żofądka i
dwunastnicy. [Remote resulta in partial gastrectomy in gastric and duodenal ulcer] p. 663-70.

48231 HAWRANEK Z Kamica wspólnego prze-wodu żóktowego po wycięciu pęcherzyka. [Postcystectomy lithiasis of the choledochus] p. 671-7.

48292 BULANDA B Statystyka, problematyka i leczenie raka stercza. [Statistics, prob-lems, and therapy of prostatic cancer] p. 679-91.

49293 PIETROW B Szew kosiny w otwartym zamaniu trzonu kości długich. [Osseo suture in open diaphyseai fractures of the long bones] p. 633-9.

49224 LASKOWNICKI A Bakteriologiczne ba-dania oraz badanie wrażliwości drobnou-strojów na penicylinę w zastrzałe. [Bacteriologi-cal studies and determination of sensitivity of mi-croorganisms isolated from paronychia to peni-cillin] p. 701-4.

48295 GANSZER W Rozlegta uchyli jelita czczego powikania pierwotnym rakiem jednego z uchyńków. Extensive diverticu-losis of the jejnumu complicated by primary cancer of one of diverticula] p. 705-7.

48296 KLEPKO W Przypadek pęknięcia uchył-ka Meckela. [Case of rupture of Meckel's diverticulum] p. 709-11.

46237 KONDRAT W Wrodzona niedrožność wspólnego przewodu zófciowego u niemowięcia. [Congenital obstruction of the choledochus in newborn infant] p. 713-6.

48298 NIEĆ J Zaotrzewny tłuszczak około nerkowy. [Retroperitoneal peri-ren lipoma] p. 717-9.

48299 STRZESZEWSKI J, WAJDA Z Niezwykie powikānie noszenia pasa przepuklinow [Unusual complication following wearing truss] p. 721-2.

#### Polski przegl. chir. 29(8) Aug 57

493°° POLITOWSKI M, JAROSZ Z Zachowa-nie się włośniczek w obrazie kapilarosko-powym w chorobie oparzeniowej. [Capillaroscopic picture in burns] p. 743-6.

46301 POLITOWSKI M, MARSZAZEK Z, MARTYNOWICZ K Przyczynek do wahan oscylometrycznych na konczynach podczas zabiegu i po urazie operacyjnym. [Oscillometric variations in the extremities during surgery and after surgical injury] p. 747-53.

48302 PERZYNA T Postępowanie w otwartym złamaniu zatoki czofowej. Procedures in open fractures of the frontal sinus p. 755-60.

48303 GRABOWSKI S Przyczynek do badań nad dynamika operowanego żołądka. [Studies on postoperative dynamics of the stomach] p. 761-83.

48304 TYLICKI M Trzustka obrączkowata. [Annular pancreas] p. 785-9.

48305 CHAJKOWSKI J W Dwuczasowe pęk-nięcie śledziony. [Two-stage rupture the spleen] p. 791-7.

48306 LEŃKO J, CIEŚLIŃSKI S Wzasny sposób wykonywania odmy pozaotrzewnej. [Meth-od of extraperitoneal pneumoperitoneum] p. 799-804.

49307 LASKOWNICKI 8 W sprawie operacyjne go leczenia zwężenia moczowodu w jego przypęcherzowym odciaku. [Surgical treatment of stenosis of vesical portion of the ureter] p. 803-10.

48308 KEDZIOR E Złamanie kostek typu Du-puytren's. [Dupuytren's type of fracture of the ankle] p. 811-5.

48309 MĄCZYŃSKI B Zespolenie trzustkowo-jelitowe podczas wycięcia żołądka. [Pan creatico-intestinal anastomosis in gastric resec-tion] p. 817-20.

48310 KWIATKOWSKI M Przypadek leiomyo-sarcoma duodeni. [Case of leiomyo-sarcoma duodeni] p. 821-6.

#### Polski przegl. chir. 29(9) Sept 57

46311 SENYK I, DOLEŽAL M, WALKER R, BAK S Synergizm i antagonizm antybio-tików w chorobach chirurgicznych. [Synergism antybiodosm of antibiotics in surgical diseases] p. 553-67.

40312 BREJNA 8 Wazczepienie tkanki tłusz-czowej dla wypełnienia ubytku twarzy. [Implantation of adipose tissue in facial defects] p. 869-73.

40313 KACZUR Z, ORŁOWSKI T O skrzelopo-chodnych torbielach szyi. [Branchio-genic cervical cysts] p. 875-9.

48314 CEGIELSKI M Zastosowanie sztucznych tworzyw w chirurgii serca i wielkich naczyń. [Application of plastics and cardiovas-cular surgery] p. 881-9.

46315 KRYŁOWICZ K O zaburzeniach opróż-niania żołądka po jego częściowym wycię-ciu. [Disorders of gastric evacuation following partial gastrectomy] p. 891-6.

48316 WIERZBICKI J Przyczyny i chirurgiczne leczenie marskości watroby. [Causes and surgery of liver cirrhosis] p. 897-906.

48217 BOGUSZ J. SZNAJDER W Dožvina cholangiocystografia. [Intravenous cholan-giocystography] p. 907-15.

48318 KOSZLA M, ZAWADZKA K Torbiele chłonne krezki u dzieci. [Mesenteric lymphatic cysts in children] p. 917-22.

48319 WAJDA Z Przypadek guza kłębka szyj-nego. [Case of tumor of the carotid body] p. 923-5.

48320 RZICHA W Przypadek pęcherzykowej odmy jelit. [Case of pneumatosis cystoides intestinalis] p. 927-30.

46:321 BAYER 5 Przetoka katniczo-pochwow leczona tamponada, skrawkami fożyska. [Ceco-vaginal fistula treated with a tamponade w placental pieces] p. 931-2.

48322 STOCH S Prelowiak jajnika przyczyną ostrych objawów brzusznych. [Ovarian disgerminoma as a cause of acute abdomen] p. 933-6.

## POLSKI TYGODNIK LEKARSKI

#### Polski tygod. lek. 12(34) 19 Aug 57

46323 WILCZKOWSKI E Leczenie psychiczne chorych chloropromazyną i rezerpiną. [Chlorpromazine and reserpine therapy of mental disorders] p. 1301-2.

46324 URBANSKI W Rola wyłaczeń nowokaino-wych w leczeniu ostrej martwicy trzustki. [Role of novocaine blocks in the treatmenk of acute necrosis of the pancreas] p. 1808-7.

48325 POLITOWSKI M, MARSZAŁEK Z, MAR-TYNOWICZ K Wahania oscylometryczne na kończynach podczas operacji i po urazie opera-cyjnym. [Peroperative and postoperative oscil-lometric variations of the extremities] p. 1307-

46326 RUSZKOWSKI M Oznaczanie glikoprotei-dów za pomocą elektroforezy bibułowej. Paper electrophoresis in determination of giyco-proteins] p. 1311-3.

48327 HATTOWSKA H Kilka uwag o zespole Plummera-Vinsona. p. 1314-6.

48328 SZUŻEWSKI T Remisja przewiekłej bia-żaczki szpikowej powiażanej wirusowym zapaleniem wątroby. (Remission in chronic mye-loid leukemia complicated by viral hepatitis]

48329 GOLDSCHMIED A, RAKALSKA Z, TALI-KOWSKI W, BODZINSKA I O wpływie doustnego stosowania żółci na przebieg żółtaczki zakaźnej. [Effect di nitra-oral bile on the course of infectious jaundice] p. 1319-20.

48330 KWIETNIAK K, PRASZAŁOWICZ B Le-czenie ciężkich oparzeń. [Treatment of severe burns] p. 1321-5.

## Polski tygod. lek. 12(35) 26 Aug 57

48331 ASKANAS Z, GARBER M, ZUKASIK R STOPCZYK M, WAJSZCZUK W W sp wie porównania siereokardiogramu z wektogram perspektywicznym. [Comparison of stereocard gram with spatial vectogram] p. 1341-4.

48332 DRYJSKI J Posamostkowa wewnatrzo-piucnowa operacja wytwórcza przełyku z użyciem jelita czczego w przypadkach zwężenia po oparzeniu tujetem sodowym. [Retrosternal intra-pieural formation of artificial esophagus with jeju-num in caustic stenosis caused by sodium hydrox-ide] p. 1345-7.

48333 KOŚMIDERSKI S, GAJEWSKA-GOLAŃ-Dysproteinemie w przebiegu białaczek granulocy-towych. [Dysproteinemia in granulocytic leuke-mias] p. 1347-50. 48334 KOTLEWSKI M Miejscowe (áródstawo we) stosowanie bydrokortyzonu w chore-bach gośćcowych narządu ruchu. [Local (intra-articular) application of hydrocortisone in rheum ic diseases of the motor organs] p. 1350-2.

48335 KOZIK M, WENDER M Ocean wyników leczenia stwardnienia rozsianego krwią hemolizowaną. [Evaluation of results of the trea ment of multiple scierosis with hemolyzed blood p. 1352-6.

48338 TANIEWSKI M Posocznica pochodzeni usznego w dobie leczenia antybiotykami. [Otogenic sepsis in the era of antibiotic therapy] p. 1356-60.

48337 MACH B, KOWARZ-SOKOŁOWSKA H, ZADURA S Przypadek ostrej choroby zakaźnej z symetrycznymi zmianami na skórze. [Case of acute infectious disease with symmetric cutaneous changes] p. 1361-4.

46336 RAFALOWICZ A Przypadek pancytos and the przebiegu ciązy, skojarzonej z nie-domogą przedniego płata przysadki. [Case of pancytopenia in pregnancy associated with anterior pituitary insufficiency] p. 1365-8.

48339 KANOWSKI T Dysostoza obojczyko czaszkowa. [Cleidocranial dysostos p. 1368-70,

48340 FALKOWSKI J Manometria, radiomar metria i kimografia dróg moczowych.

[Manometry, radiomanometry, and kymography of
the urinary tract] p. 1371-7.

### Polski tygod. lek. 12(36) 2 Sept 57

46:34! GIBIŃSKI K, KOKOT F Denaczanie attymości transaminazy surowiczej w rozpoznawaniu zawału serca. [Blood transaminase activity in diagnosis of cardiac infarct] p. 1381-6.

48342 DEMBIŃSKA-WIDY L, NAWROCKI E. 48342 DEMBINSKA-WIDY L, NAWROCKI E SZCZEPSKI O Badanie katamnestycz dzieci po grużliczym zapaleniu mózgu 1 opon m gowo-rdzeniowych. [Catamnestic follow-up of children with tuberculous encephalomeningitis] p. 1387-90.

p. 1391-393.

48343 ŽEBROWSKI T, PIENIĄZEK J, TRO-JANOWSKI S, BOROWIECKA A Dóswi-adczalne badania nad działaniem przeciwgrużliczym flywazydu. (Experimental studies of anti-tuber-culous effect of phthivaside] p. 1390-3.

48344 OLESIŃSKI W Leczenie operacyjne pierwotnego, wewnatrzwatrobowego zastoju zotci. [Surgical treatment of primary intrahepatic biliary stasis] p. 1393-6.

48345 GÓRKA Z Odsznurowana torbiel tarczycy przyczyną zespołu Pancoasta. [Detached thyroid cyst causing Pancoast syndrome] p. 1397-

48346 GRABOWSKI R Pierwotne zwiotczen przepony, [Primary atony of the diaphragm] p. 1398-401.

stość hemolityczna z niezwykle wysokim mianem zimnych aglutynin. [Hemolytic anemia with an unaswally high agglutinin titration] p. 1401-4. 48347 BIELSKI J. KOŚCIAŃSKA J Niedokrwi-

48348 JOCHWEDS B, HINTZ R Rôźne spor stosowania insuliny. [Various metho of insulin administration] p. 1404-7.

### Polski tygod. lek. 12(37) 9 Sept 57

46349 ROBOWSKI F Seriograf dwupfiaszczys-nowy na film zwijany konstrukcji własnej [Bi-plane seriograph for rolled film] p. 1421-2.

48350 RUDZKI E, CHORZELSKI T Properdy-na. p. 1422-8.

### Polski tygod. lek. 12(38) 16 Sept 57

46351 JABLONSKA S, ZUKASIAK Zespół Ray-nauda i pokrewne stany skurczowe drobay-ch tętnic obwodowych. [Raymaud's syndrome and related spastic states of the peripheral arterioles] p. 1441-5.

48352 SZCZEPSKI O Zakończenie leczenia i SZCZEPSKI O Zakończenie leczenia i okresy kontroli grudiczego zapalenia mózgu i opom mózgowo-rzkaniowych u dzieci. [Termination of therapy and control period in cere-brospinal tuberculous meningitis in children] p. 1445-7.

48353 BUKOWCZYK A Leczenie ch chicznie chloropromasyną i rezerpiną w świetie dwuletnich obserwacji. [Two-year obserwacji. [Two-year obserwacji.] wation on the treatment of mental diseases with chlorpromasine and reserpine] p. 1448-51.

48354 TULCZYŃSKI M, MEDZIANOWSKI A Próby stosowania serpasilu w lecsenis choroby Basedowa. [Essay with serpasil is Bas dow's disease] p. 1452-3.

48355 GOMUZKA M J, KAMIEŃSKI R, RODECKI A Prsepuszcsalność wfońskiczek w przypadku swykłego i toksycznego wolapraed operacją i w pierwszych dniach po operacji. [Capillary permeability in cases of simple and toxic goliters before operations and several days after surgery] p. 1454-7.

- 48356 KAMIEŃSKI R, RODECKI A Liczba i 48355 BARMENDAR R. RUDEURI A LICEDA I wakanik katalany w przebiegu przewlek-tych i ostrych schorzeń chirurgicznych u dzieci i dorostych leczonych operacyjnie. [The amount and index of catalaze in chronic and acute surgica diseases in children and adults treated by surgery
- wiekla anerytremiczna szpikowica cze-wookrwinkowa. [Chronic anerythremic myelo sis] p. 1462-5. 48357 GRUSZECKI L, KALINOWSKI M Prze-
- 48358 MAJEWSKI J Przypadek wodonercza powiktanego cięźkim krwiomoczem. [Case of hydronephrosis complicated by severe hematuria] p. 1466-7.
- 48059 LEONOWICZ K Zaburzenia psychiczne w przebiegu marskości wątroby. [Mental disorders in liver cirrhosis] p. 1467-70.
- 46360 SZRENIAWSKI Z Serotonina (5-hydro-ksytryptamina). p. 1470-4.

## Polski tygod. lek. 12(39) 23 Sept 57

- 48361 JABŁOŃSKA S, ŁUKASIAK B, BUBNOW B Zespół Raynauda a twardzina. L Zmiany twardzinopodobne w zespole Raynauda i teh ródnicowanie z twardziną. [Raynaud's syndrome and scleroderma. L. Scleroderma-like changes in Raynaud's syndrome and their differentiation from scleroderma] p. 1481-6.
- 40362 KLINOWSKA W, KOWALSKI R Geneza rompi phic powstałych z rozedmy pęcher-gowej udzieci. [Formation of pulmonary ab-sesses from bullous emphysema in chikdren] p. 1487-92.
- 48963 WENDER M, FILIPEK H, PATELSKI J Przyczynek do zagadnienia zaburzeń bia tewych w zapaleniu wielokorzonkowo-nerwowym Geillain-Barré'go. [Considerations on the prob-lem of protein disorders in Guillain-Barré radicu in polyneuritis] p. 1492-5.
- 48364 GRABOWSKI S Dynamika żołądka opero 40064 GRADUWAN S Dynamics against oper of the lease transparence of the lease transparence of the leaser curvature; comparative studies p. 1495-500.
- 46365 JONDERKO G Wartość rozpoznawcza reakcji peptydaz surowicy kwi w prze-biegu chorób wątroby. [Diagnostic value of pep-tidase reactions in the blood serum in liver dis-cases] p. 1500-3.

tic

- 49366 RAFIŃSKI T, FLORKIEWICZOWA I., NAWROCKI E Uzupełniające leczenie bodźcowe gruźliczego zapalenia opo i mógzu or gruźlicy pronówkowej u dzieci. [Supplementar stimulation therapy of tuberculous meningitis ar of miliary tuberculosis in children] p. 1503-7.
- 48367 MIEDZIANOWSKI A, TERAJEWICZ A Wej jelita grubego. [Case of isolated malignant hymphogranulomatosis of the large intestine] p. 1508-9.
- 48368 NASIŁOWSKI W O przetaczaniu pły do żyły podobojczykowej, [Infusion fluids into the subclavian vein] p. 1509-10.
- 48069 ZIERSKI M Wakazania do resekcii itanki płucnej w gruźlicy; z punktu wid nia fyzjatry. [Indications for reseccion of the pulmonary tissue in tuberculosis; views of a phthisiologist] p. 1511-4.

## Polski tygod. lek. 12(40) 7 Oct 57

- 48370 CHODERA L, SZERESZEWSKA H,
  PATELSKI J Z badań nad przepuszca
  alaościa naczyń włosowatych; przepuszczalność
  włośniczek w stosunku do biażek i lipoproteidów
  osocza u osób zdrowych. I. [Capillary perme
  blity to proteins and lipoproteins in bealthy
  persons. I.] p. 1521-4.
- 4637 | SULESTROWSKI W, WDOWIAK L O uwarunkowanych organicznie zespołach serwicowych. [Organicaliy conditioned neurotic syndromes] p. 1524-8.
- 48372 JABLOŃSKA S, ŁUKASIAK B, BUBNOW B Zespoł Raynauda a twardzina. II. Rozwoj twardziny uogólnionej w przypadku cboroby haynauda. [Raynaud's syndrome and scleroderms II. Development of generalized scleroderma in a II. Development of generalized scleroderma in a case of Raynaud's disease] p. 1528-30.
- 40373 PECHEREK K, SZCZEPSKI O, MASIA-KOWSKI B Prsyczynek do patogenezy gružiczego zapalenia opon i mózgu. [Pathogene-sis of tuberculous meningitis] p. 1530-1.
- 48374 PASIEKA W Nerwice-phobiae (z pracy lekarza praktyka). [Neuroses-phobias (from the experience of a practicing physician)] # 1531-4.
- 48375 RUSZKOWSKI M Oznaczanie lipopro-teidów surowicy za pomocą elektroforezy bludowej. [Determination of serum lipoproteins with tissue paper electrophorenia] p. 1534-8.
- 48376 KOTYKSKI W Przypadek postępującego kostulenia posaszkieletowego (myositis essificans progressiva). A case of myositis ossificans progressiva] p. 1538-41.
  46377 SELECKA Przypadek guskowego spalenia tętnic rozposnany za życia.
  [A case of arteritis nodosa diagnosed during life] p. 1811-3.

46376 RUDOWSKA I Wapótczesne poglądy na etiopatogeneze i leczenie vitiligo. [Modern view on the etlepathogenesis and treat-ment of vitiligo] p. 1643-8. 48378

#### Polski tygod. lek. 12(41) 14 Oct 57

- 48379 BOWBELSKA I, BRODZIŃSKA K Auto-aglutynacja w chorobie Raynauda. [Auto-agglutination in Raynaud's disease] p. 1561-
- 48380 BIERNACKA J, MEDVEY W Zapobie ganie zakrzepom po operacjach ginekol gicznych. [Prevention of thrombosis following gynecological surgery] p. 184-7.
- 48381 GRABOWSKI 8 Ocena sposobu Welti w leczeniu przepuklin pooperacyjnych. [Evaluation of Velti's method in the treatment of postoperative hernias] p. 1568-70.
- 45302 MACH Z, TOCZYSKI T, ŻYGULSKA-MACHOWA H Stan przemiany jodowej w hipotermii. [Iodine metabolism in hypothermia] p. 1871-5.
- ABOGS ZEBROWSKI T Optymalny okres obserwacji posiewów rozpoznawczych na obecność prajubo kwazoopornych na pożywce Petragnani ego z saparaginą; analiza 4.000 prób. [Optimum observation time of diagnostic culture is determination of the presence of acid-fast bacilli in Petragnani culture medium with asparagine; analysis of 4000 cultures] p. 1575-9.
- 48384 KNAPIK Z, TARNAWSKI 8 Aneozyno-filia pierwotna. [Primary aneosinophilia] p. 1579-81.
- 48385 MOKRZYCKI M Przypadek ziarnic of malignant granuloma treated with sanamyci p. 1581-4.
- 48386 GÓROWSKI T Patogeneza wola obojętne-go. [Pathogenesis of simple gotter] p. 1584-8.

#### Polski tygod. lek. 12(42) 21 Oct 57

- 48387 BARTOSIEWICZ W Poziom frakcji bisi-kowych surowicy krwi ludzi zdrowych według netody elektroforezy bibułowej. [Serum protein level in normali subjects according to pa-per electrophoresis] p. 1601-4.
- 48388 BARTA K Śmiertelność w błonicy. [Mortality in diphtheria] p. 1604-10.
- 48039 MACH Z, SZAFRAN L Wpływ wapnia stan czymnościowy i obraz histologiczny tarczycy. II. [Effect of calcium on thyroid fun tion and histology. II.] p. 1811-4.
- tion and miscology. It.] p. 1011-4.

  46390 KOKOT F. HARTLEB M. BURCZEK R
  Działanie rięciowych leków moczopędnych. IV. Zależność diuretycznego działania diniwitu od poziomu chlorzów w surowicy oraz rezerwy alkalicznej krwi u chorych z przewiekt,
  niewydolnościa krajenia. [Effect of mercurial
  diuretics. IV. Relation of diuretic activity of
  diluvit on serum chlordie level and on alkaline reserve in chronic circulatory insufficiency]
  p. 1614-6.
- p. 1614-6.

  AGOSINSKI W, SZKLARSKA Z, MASSALSKI W, PIOTROWSKI A Wrodzone poBeczenie aorty i tędnicy plucnej u 32-ietniej chorej
  rozpoznane za życia jako przet wajy przewód Bocalla. (Congenital communication between the
  aorta and the pulmonary artery diagnosed during
  life in a 32-year-old woman as patent ductus arteriosus] p. 1617-9.
- 48392 BEUTLER-SZYMAÑSKA J Przypadek oparzenia przefyku i zołądka formaliną. [Case of gastric and esophageal formalin burns] p. 1620-2.
- 48393 KĘDROWA S Podostre bakteryjne zapalenie wsierdzia wywołane przez Salmonel-la cholerae suis. [Subacute bacterial endocarditis caused by Salmonella cholerae suis] p. 1622-4.
- caused by Saimoneilla cnoierae suisi p. svent. A6034 SZEEDER W Eitologia is patogeneza no-wotworów ze szczególnym uwzględnienie czymników chemicznych oraz kika uwag ogólnych na temat leczenia. Ektology and pathogenesia oli neoplasma with apecial reference to chemical factors and considerations on therapy] p. 1625-9.

## Polski tygod. lek. 12(43) 28 Oct 57

- 46395 STEFAN Z, KRAWCZYŚSKI J Elektro-magnetyczna metoda zapisu krzywej tętna tętniczego i jej zastosowanie kliniczne. Electro-magnetic method of registration o pulse curves and its clinical application] p. 1641-5.
- 48396 LEWENFISZ-WOJNAROWSKA T. ZY GIERT Z Twardzina obrzękowa; sclero-edema adultorum. p. 1645-8.
- 48397 KOKOT F, BURCZEK R Działanie rię-ciowych leków moczopędnych. V. [Ac-tion of mercurial diuretics. V.] p. 1648-50.
- 46330 PAWELERI S, SOBCZYSKA-CZECHOW SKA Z Wczesne wyniki lecenia przew-lektych białaczeń szpikowych mileranem. [Early result of myleran therapy of chronic myeloid leukemias] p. 1650-4.
- 48399 KASZUBOWSKI P Lipoproteins w choro-ble zawałowej. [Lipoproteins in myo-cardial infarct] p. 1654-7.
- 484GO CHIRICUTZA I, MANOLIU FURNICA C, ROSNER D Niektóre zagadnienia doty-czące leczenia bablowca watroby. [Certain pro-lems of the treatment of hepatic echinococcosis]

- 40401 KANIAK J, KNAPIK Z Obserwacja kli-niczna i elektrokardiograficzna zespofu po cząstoskurczu napadowym. [Clinical and elec-trocardiographic observations of a syndrome fol-lowing paroxysmal tachycardia] p. 1662-5.
- 48402 GŁOWIŃSKI M O niektórych odrębnych właściwościach fizjologicanych ustroju kobiety w czasie ciąży. [Certain individual physiological characteristics of woman's organism during pregnancy] p. 1685-71.
- 48403 MAHRBURG S Jubileusz profesora Dra Kazimierza Opoczyńskiego. [Anniver-sary of prof. Dr. Kazimierz Opoczyński] p. 1871-2.

#### POLSKIE ARCHIWUM MEDYCYNY WEWNETRZNEJ (Warszawa)

#### Polskie arch, med, wewn, 27(6) 1957

- 48404 ALEKSANDROWICZ J Badania nad pato-geneza białaczek. [Research on the path-ogenesis of leukemia] p. 747-62.
- 48405 CZERNIK A, TATON J Dynamita skur-czu serca we włośnicy. [Dynamics of heart systole in trichinosis] p. 763-72.
- 48406 GREGORCZYK K Załamek Q3, QVF i Q unkuuruzyk k Zahmek Q3, QYF i Q w niskich odprowadzeniach przefykowych w rozpoznawaniu martwicy tylnej ściany serca. [Q3, QVF & Q deviation in low esophageal leads in the diagnosis of necrosis of the posterior myocar-dium] p. 773-91.
- 48407 KWASNIEWSKI S Otzw. chorobie kolaawagenuwahi s Otzw. chorobie kola-genowej ze stanowiska klinicysty. [So-called collagen diseases from the clinician's point of view] p. 793-803.
- 48408 BIEMECKI T, CZĄPLINSKI W, GRĘZLI-KOWSKI J, ZIELINSKA A, STOLARCZYK J Trudności rozpoznawcze w przebiegu samorod-nego peśnięcia tęnicy gównej. Diagnostic prob-lems in spontaneous rupture of the aorta] p. 805-
- 45409 CHODERA A, MACKIEWICZ B Nieswoi-ście dodatnie odczyny kHowe w przebiegu liszaja rumieniowałego trzewnego. [Non-specific positive syphilitic reactions in the course of vis-ceral lupus erythematosus] p. 815-8.
- A6410 NIELUBSZYC S, STOLARCZYK J, ZE-wego tocznia rumieniowatego (lupus erythematodes disseminatus led) z zespołem hemolitycznym i niedomoga nerek. [Case of lupus erythematosus disseminatus with a hemolytic syndrome & renal failure] p. 819-22.
- 404|| PROBA B Przypadek zawału przedsic serca rozpoznany klinicznie. [Case of cardiac auricular infarction, clinical diagnosis] p. 823-30.
- 4614 12 WRÓBLOWA W Dwa przypadki tętniaka rozdzielającego w przebiegu przewiekłego zapalenia nerek. [2 Cases of disecting aneurysm during chronic nephritis] p. 831-8.
- 48413 SABLINSKI J Wirusowe zapalenie watroby jako powikłanie potransfuzyjne; prze-gląd piśmiennictwa 1950-1956. [Viral hepatitis as a post-transfusion complication; review of the literature published form 1950-6] p. 839-52.

### Polskie arch. med. wewn. 27(7) 1957

- 484|4 BRATKOWSKA-SENIÓW B Klinika kiły płuc. [Clinical aspects of pulmonary syphilis] p. 891-907.
- 48415 GÓROWSKI T, WOLAŃSKA A Wartość kliniczna krzywej przecukrzenia krwi w przypadkach nadczynności tarczycy i wola obojętnego w świetle analizy statystycznej. (Statistical analysis of clinical value of blood sugar tolerance curve in cases of hyperthyroldism and in neutral gotter] p. 909-27.
- 48416 MIGDALSKA Z Ostra białaczka sz wa w świetle badań bioptycznych, [Biop-tic studies on acute myeloid leukemia] p. 929-40;
- migdalska Z, Weber M Wphyw benzenu oraz nitro-1 amino-związków na układ krwiotwórczy i krew obwodową. [Effect of benzene and of nitro- and amino-compounds on the hemopoietic system and on peripheral blood] p. 941-8. 48417 MIGDALSKA Z, WEBER M Wpływ b
- 48418 STOLARCZYK J Udział nerek w zapale-niu powolnym wsierdzia. [Role of the kidneys in endocarditis lenta] p. 949-63.
- 48419 PIOTROWSKA-SOWINSKA J, KOZŁOW-404.9 PROTROMAN-SOUTHERN J. NOZDOW-nienia Kośćca w przebiegu białuczki ilmiatyczne podostrej. [Exacerbation of osteoporosis in a case of subacute lymphatic leukemia] p. 965-70.
- 45420 KEDRA M, RUSZCZEWSKI Z, CZAPLI-CKI S Typhobacillosis Landousy czy nietypowa posacia liszaja rumieniowatego trzewneg [Differentiation of Landousy's typhobacillosis from atypical form of visceral lupus erythematosus] p. 871-81.
- 48421 VAEDTKE J Postąpy lecznicze w ostrych białaczkach. [Therapeutic progress in acute leukemias] p. 983-1001.

#### Polskie arch. med. wewn. 27(8) 1957

- 49422 BARWIK-SCHRAMM A Spostrześenia nad działaniem leczniczym soli złota w gośćcu postępującym przewiekłym. [Observations on therapeutic action of gold salk in progressive chronic rheumstism] p. 1035-48.
- BIELSKI J., KAROŇ II Wpływ fibryn genu na szybkość opadania krwinek. Ject of fibrinogen on erythrocyte sedimentation rate] p. 1049-56.
- 48424 CZYŻYK A Wpływ N1-sulfanilyle 45424 CZYZYK A Wpkyw Ni-suluaniylo-ra-in-butylokarbamidu ap przebieg cukrzycy aloksanowej u królików oraz na zawartość czynnika hiperglikemicznego (glukagonu) w wyciągach trzust-kowych psa. [Effect of NI-sulfanilylo-N2-n-butyl-carbamide on course of alloxan dlabetes in rabbits and on hyperglycemic factor (glucagon) in pancre-atic extracts in dogs] p. 1057-67.
- 45425 KOTLEWSKI M Skojarzone leczenie pierwotnie przewiekiego gośćca solami złota i poinsulnowym lektimi stanami hipoglike miczaymi. [Combined therapy of primary chror ic rheumatism with gold salks and by milk insulie hypoglycemia] p. 1069-76.
- 45426 WIŚNIEWSKI B, NAPIŌRKOWSKA W, PIOTROWSKI A Oligobiopaja tarczycy i jej znaczenie dla kliniki nadczynności tarczycy. Oligobiopsy of the thyroid and its clinical signifi-cance in hyperthyroidism] p. 1077-88.
- 46427 ZANKIEWICZ W Zespół Wolffa-Parkin-sona-White'a w świetle własnych i doty-chczasowych badań. [Observations and review of Wolff-Parkinson-White syndrome] p. 1087-103.
- 45428 BROMBERG-SZNEK S O makro- i kryo-globulinemii. p. 1105-17.
- 49429 DYK T Przewiekie nawrotowe zapalenie trzustki o szczególnym obrazie anatomicz sym (sur Ricelea) u kilomatolichtiego chópca. [Chronic recurreru akteurentie with umanula matomicial picture (Ricelea's tumor) in a 12-year-old boy] p. 1119-28.
- 46430 EISNER M, BIELECKI M, KOSZARSKI J, DOMINICZAK K Zakrzepowe zapalenie tętnicy nerkowej jako przyczyna złofilwego nadciśnienia. [Thromboarteritis of the renal artery as a cause of malignant hypertension] p. 1129-35.
- 48431 KOWALCZYK M, URASIŃSKI I Przypadek polekowej agranulocytozy wywołanej obecnością granulocytoaglutynin. [Case si drug agranulocytosis caused by the presence of granul cyto-agglutinins] p. 1137-46.
- 48432 MIKUŁOWSKI W, WĘCŁAWOWICZ J Gościec rodzinny u dwojga dzieci. [Fa-milial rheumatism in two children] p. 1147-50.

### Polskie arch. med. wewn. 27(9) 1957

- 48433 GEPNER-WOŹNIEWSKA M Czynność katalazowa krwinek czerwonych w choro Latalazowa krwinek czerwonych w choro bach krwi. [Catalaze activity of erythrocytes in blood diseases] p. 1183-96.
- 45434 KOPEĆ M Czynność cholinesterazowa krwi w chorobach ukradu krwiotwórczeg [Cholinesterase activity of the blood in diseases of the hemopoietic system] p. 1197-216.
- 45435 MIGDALSKA Z Ostra białaczka szpi-kowa w świetle badań bioptycznych. [Bioptic studies on acute myelocytic leukemia] p. 1217-25.
- 48436 BLICHARSKI J. SIERKO J Przypadek 40436 BLACHARSKI J. SIERKO J. Przypadeł swłódonienia szpiku przebiegający pod postacią białaczki granulocytowej przewielkiej i czerwienicy. [Case of fibrosis of the bone mar row appearing as chronic granulocytic leukemia and erythremia] p. 1227-40.
- 46437 GULMANTOWICZ A, KALIÑSKA J Przypadek pancytopenii z przeciwciała leukocytarnymi pochodsenia poprzetoczeniowego [Case of pancytopenia with leukocytic antibodies following blood transfusion] p. 1341-54. cialami
- LILLE-STEEKWEIDI P. 1241-54.

  WATORSKI E Zagadnienia alergicznych antyphytkowych praeciwcial aa tie obserwowanego przypadku ostrej pancytopenii poiekowej. [Problem of allergic anti-thrombocyte antibodies in a case of acute pancytopenia following drug therapy] p. 1255-63.
- 48439 KURATOWSKA LEWARTOWSKA Z Z poezy. Problems of humoral regulacii erytro-poiesis] p. 1285-78.

#### Polskie arch. med. wewn. 27(10) 1957

- 48440 CHODERA L, MAZUROWA A, SMARSZ C Badania nad wspófisaleźniczej prze-mian metabolicznych w sakresie elektrolitów i węglowodanów oraz mian elektrokardograficz-nych pod wpływem leczniczych dawek adrenaliny. Śtudies on correlation between metabolic change manifested by electrolytes and carbohydrates and electrocardographic changes following adrenalin therapy] p. 1319-33.
- 4:34.41 MACH B Stan watroby i jej udniař v przebiegu nagminnego zapalenia watroby. Cedition of the liver and its role in assimilation of dition of the liver and its role in assimilation of basic nutrients in infectious hepatitis] p. 1335-49.

- 48442 MALECKA-DYMNICKA 8 Wartość pomarcuka-DYMNICKA 8 Wartość po-miarów przedużonego czasu QT w elek-trokardiogramie; na podatawie materiału archi-walnego. [Value of measurement of prolonged QT wave in electrocardiography; review of archival material] p. 1351-60.
- 46443 PISARSKI Z Mononukleoza zakaźna ze szczególnym uwzgiędnieniem jej postaci anginowej. [infectious mononucleosis with special reference to its anginal form] p. 1361-82.
- 411444 URBANSKA-BONENBERG L. Znaczenie diagnostyczne równocześnie wykonywanej próby tymolowej i eterowej w róznicowaniu zółta-czek. [Diagnostic value of simultaneous thymol and ether tests in differentiation of jaundice p. 1383-9.
- 45445, ZUKOWSKI W Nadczynność tarczycy a ciąza. [Hyperthyroidism and pregnancy] p. 1391-5.
- 48441; EOROSZEK S Postać wyżącznie bólowa raka trzustki. [Painful form of pancreat ic cancer] p. 1397-404. 48446
- 4U447 JELEWSKA-KANIAKOWA Z, PIENKOW-SKA T Ciężka posocznich wywodana pa-leczką duru rzekomego C. [Severe sepsis caused by Salmonella paratyphi C] p. 1405-9.
- 48448 KUCHARSKA M, WERTHEIM T, ZGLi-CZYŃSKI L Przypadek zespołu Takaya-shu. [Case of Takayasu's syndrome] p. 1411-6.

## PORTUGAL MÉDICO

#### Portugal méd. 41(8-9) Aug-Sept 57

- 48449 LARROUDÉ C Possibilidades e dificuldades da cirurgia na surdez. [Possibilities difficulties in the surgery of deafness]
- 48450 FORTES E B Tratamento da coreia in fantil pela ciorpromazina. [Treatment minor chorea with chlorpromazine] p. 482-9.

#### Portugal méd. 41(10) Oct 57

- 4645! PERERA A DE S, GUIMARÃES J A Estudo de lislopatología neurovegetaliva em relação com a interpretação actual da cirurgia gástrica. [Physiopathology of the autonomic nervous system in relation to modern interpretation in gastric surgery] p. 523-43.
- 48452 CASTRO H C DE Práticas e erros co-muns no tratamento sintomático e etioli-gico da asma brônquica. [Common practices & errors in the symptomatic & etiological treatme of bronchial asthma] p. 544-72.

## Portugal méd. 41(11) Nov 57

- 43453 SILVESTRE M Predisposição hereditá-ria para reumatismos, afecções cardio-vasculares e estados alérgicos. [Hereditary pre-disposition in rheumatism, cardiovascular dis-eases & allergic states] p. 583-90.
- A8454 MARQUES A, MACHADO E, MORAE J Silèncio tensional e arterioesclerose. [Soft pulse & arteriosclerosis] p. 590-4.

#### POSTĘPY BIOCHEMII (Warszawa)

#### Postępy biochem. 3(1) 1957

- 48455 PAWELKIEWICZ J Witaminy grupy B12 i ich biosynteza. [Vitamins B12 group and their biosynthesis] p. 3-38.
- 48456 FRAENKEL-CONRAT H Odbudowanie rozłozonego wirusa. [Reconstruction of a decomposed virus] p. 39-46.
- 48457 DRABIKOWSKI W Nowoodkryte nukleo-tydy polifosforanowe i ich rola w organi-smie. [Newly discovered polyphosphate nucleo-tides and their role in the organism] p. 47-75.

### Postępy biochem. 3(2) 1957

- 40458 JANICKI J. PEDZIWILK F Witamin B12 i antyblotyki w žywieniu zwierząt. Wita-min B12 and antibiotics in feeding of animals] p. 91-119.
- 45459 KORZYBSKI T Aktynomycyny, własności i budowa. [Actinomycin, its properties and structure] p. 121-33.
- 48460 KOCHAŃSKA Z Poglądy H. Borsocka na synthesis of proteins] p. 135-54.
- 4846 MATERIARY do rozwoju biochemii pol-skiej w okresie 1951-1956. [Data on the development of biochemistry in Poland during 1951-56] p. 155-240.

# POSTĘPY HIGIENY I MEDYCYNY DOŚWIADCZALNEJ

#### Postępy hig. med. dośw. 11(3) 1957

48462 LILLE-SZYSZKOWICZ I Rozwój badan nad plejadami grup krwi. [Development of studies on pleiades of blood groups] p. 229-33.

- 48463 OPARA Z Wybrane zagadnienia z gene-tyki bakterii. [Selected problems in bac terial genetics] p. 235-52. 48463
- 48464 KWAPINSKI J, LICHTENSTEIN A, RAU B Serologia goséca; streptolizyny i antystreptolizyny. [Serology of rheumatism; streptolysins and antistreptolysins] p. 253-81.
- 48465 METZGER M Biochemiczne i serolo-giczne własności pałeczek Shigelia boydii [Biochemical and serological properties of Shigel-la boydii] p. 283-305.
- 48466 SKOWRON S Zagadnienie regeneracj [Problem of regeneration] p. 307-30.
- 48467 JETHON Z Znaczenie mięśni w amor-tyzacji wstrząsów mechanicznych. [Si-e of muscles in absorption of mechanical shocks] p. 331-6.
- 820MSKA J Epidemiologia i profilaktyka choroby gośccowej. [Epidemiology and prevention of rheumatic disease] p. 337-46.
- 48469 SZOMSKA J Posiewy krwi w podostrym bakteryjnym zapaleniu wsierdzia. [Blood microbiology in subacute bacterial endocarditis]
- SŁOMSKA J, SMOGÓROWA W Żórko Jaja kurzego jako podłoże dla paciorkow-ców zieleniejących. [Chicken egg yolk as a medi-um for Streptococcus viridans] p. 349-50.
- KOWARZYK H, MARCINIAKÓWNA E Modyfikacja próby wytwarzania trombo-kinazy. [Modification of thrombokinase synthesis test] p. 351-3.
- 46472 KANIAK J, SIWIŃSKA M, KRAKOWSKA-RECHNICOWA J, IWANKIEWICZ S, KORNASZEWSKI W Dobowe wahania fibrynolizy. [Daily variations of fibrinolysis] p. 355-7.

#### POSTĘPY WIEDZY MEDYCZNEJ (Warszawa)

#### Postępy wiedzy med. 4(3) July-Sept 57

- 48473 CHOYNOWSKI M Założenia cybernetyki a zagadnienia biologii. [Foundation of cybernetics and biological problems] p. 239-77.
- 48474 KORNASZEWSKI W O zastosowaniu os symetru w medycynie. [Application of oxymeter in medicine] p. 279-81.

## POSTGRADUATE MEDICINE

#### Postgrad, M. 23(1) Jan 58

- 48475 BROSIN HW Characteristic personality atterns seen in general practice. p. 1-
- DOSHAY L.J. Teamwork in treatment of Parkinson's disease. p. 7-16.
- TALBOTT J H The uncommon connective tissue diseases. p. 17-23.
- ROSS S T Practical management of chronic ulcerative colitis. p. 24-9.
- 68480 GOLUB L J, LANG W R, MENDUKE H
  The incidence of dysmenorrhea in high
  school girls. p. 38-40.
- FORD R V, MOYER J H Rauwolfia toxicity in the treatment of hypertension; comtoxicity of reserpine and alseroxylon.
- 48482
- FROHMAN I P Research in the general physician's practice: iron deficiency ane-ated orally with ferronord. p. 53-60. 48483
- GAYNES H E. SHURE N Critical analy sis of a new antihistaminic-antipruritic in p. 61-9. allergy.
- MOSKOWITZ E Rehabilitation in the home the chronically ill and the aging pa-p. 70-7. 48485
- KEATING F R Jr, PATTERSON H A, VANDERLAAN W P Radioactive iodic 48486 surgery or antithyroid drugs in treatment of Graves disease. p. 78-86.
- FISHBEIN M Medical progress 1957.
- 48488 BERGER H Narcotics addiction among physicians. p. 100-2.

## POUMON ET LE COEUR (Paris)

## Poumon & coeur 13(7) July-Aug 57

48489 FOURESTIER M, BLAQUE-BELAIR A Études sur l'allergie et l'immunité dans l'infection tuberculeuse. [Studies on allergy & immunity in tuberculous infection] p. 573-722.

### Poumon & coeur 13(8) Sept-Oct 57

- 48490 THEVENET A, COLIN R, PELISSIER M L'angiocardiographie gazeuse; etude ex-irimentale. [Gaseous angiocardiography; experi-ental study] p. 727-39.
- 48491 HERTZOG P Les pleuro-pneumonecto-mies dans le traitement du pyothorax tu-berculeux; indications-résultats. [Pleuropneu-monectomy in the treatment of tuberculous pyo-thorax; indications and results] p. 741-67. s and results] p. 741-67.
- 48492 VAROLA F Indications et résultats de la pleuro-pneumonectomie pour pyothorax
- 48493 RAZEMON P, DELACROIX R, RIBET M Indications et résultats de la pleuro-pneu-monectomie pour pyothorax tuberculeux. p. 775-8.
- 48494 CHALNOT, LOCHARD Pleuro-pneum nectomies pour pyothorax tuberculeux, p. 779-82.
- 48495 BEAUJEU J DE La pleuro-pneumonect mie dans le traitement des pyothorax tu-berculeux. p. 783-8.
- 48496 NAEF A P Indications et résultats de la pleuro-pneumonectomie pour pyothorax tuberculeux. p. 789-91.
- 46497 METRAS H, WARNERY M, GOUPIL A, HARTUNG L Quelques réflexions à pro pos de 93 pleuro-pneumonectomies [Considera-tions on 93 pleuro-pneumonectomies] p. 793-8.
- 48493 FORSTER E, MOELLER E, ASSOUAD M Résultats de 36 pleuro-pneumonecto mies pour pyothorax tuberculeux. p. 799-803.
- A8499 JOLY H, TOBE F M Pieuro-pneumo nectomies et pyothorax tuberculeux en station sanatoriale. p. 805-7.
- 48500 WITZ J P, RUEBSAMEN G, MAIER A, PAPADOPOULOS G, WEISS A G, OUDET P Indications et résultats de la pleuro-pneumonectomie pour pyothorax tuberculeux. p. 809-12.
- BICAL R Pleuro-pneumonectomies pour pyothorax tuberculeux. p. 813-6.
- HERRENSCHMIDT, DAUMET Diagnosti radiologique d'un rein en ectopie thoraci-que. [Roentgenologic diagnosis of an ectopic tho-racie tidney] p. 817-8.

#### Poumon & coeur 13(9) Nov 57

- 48503 MATHEY J, DUBOYS Y, OUSTRIERES G O Résultats éloignés de la commis-surotomie mitrale. [Late results of mitral com-missurotomy] p. 821-41.
- 485.04 HUSFELDT E Résultats éliognés de la commissurotomie mitrale envisagée sous l'angle clinique et bémodynamique. [Late results of mitral commissurotomy considered from the clinical & bemodynamic viewpoints] p. 843-55.
- 48505 VALDONI P Résultats éloignés de la commissurotomie mitrale envisagée sor l'angle clinique et hémodynamique. [Late resul of mitral commissurotomy considered from the clinical & hemodynamic viewpoints] p. 857-61.
- 48506 SANTY P, MARION P, GRAVIER J Résultats éloignés des commissurotomi mitrales. [Late results of mitral commissurot my] p. 883-7.
- 48507 CHALNOT, BENICHOUX, PERNOT, DEGE Résultats éloignés de nos pre-mières commissurotomies mitrales. [Late re-sults of our first mitral commissurotomy] p. 869-75.
- 48508 MARION P Réflexions techniques sur la commissurotomie mitrale. [Technical data on mitral commissurotomy] p. 877-9.
- 48509 SANTY P, MARION P Commissuroto-mics mitrales itératives. [Repeated mitral commissurotomy] p. 881-5.
- 48510 DERRA E Valvulotomie de la sténose pulmonaire congénitale a coeur ouvert sour hypothermie. [Quen-heart valvulotomy w hypothermia in congenital pulmonary stenosis]
- p. ser-ve.

  4651| MALMEJAC J, NEVERRE G, PLANE
  P, MALMEJAC C L'association d'apports sanquius à l'hypothermie à 19-209 permet
  de réaliser, chez le chien, des ventriculotomies
  droites de plus de 40 minutes. [Association of
  blood transfusion with bypothermia at 19-20 degrees allows right ventriculotomy more than 40
  minutes long to be performed in the dog] p. 897900.

# PRACTICA OTO-RHINO-LARYNGOLOGICA

## Pract. otorhinolar., Basel 20(1) Jan 58

- 48512 COBURN M B Progressive deafness; a sonic disease. p. 1-6.
  LASKEWICZ A On the s.c. laryngitis adenopathica-angina tonsiliae laryngeae.
- 485 14 BAUCH H Mehrfach rezidivlerende, batterielle otogene Meningitis anch Fel-senbeinquerbruch. [Frequently recurring bacter al otogenic meningitis after fracture of the petrou

- JOSE PHSON E M The physiology of breathing, and colds. p. 29-37.
- breathing, and colds. p. 29-37.

  465-16 POGANY E, GAL P, KEPES J Beitrigg zur Pathophysiologie und Pathogenesse es Nystagmus retractorius. Pathophysiology and pathogenesis of nystagmus retractorius p. 316-41.

  465-17 KEPES J, POGANY E Beidsettige Ertaubung durch ein metastasierendes Gilbbiastom. [Bilateral deafness caused by metastaric glioblastoma] p. 43-8.
- 46518 WOLFF H A comparison between the frequency of otosclerosis in men and symptoms appear. p. 48-51.
- 48519 DREYFUS S, DELMON J Behandlung des Tinnitus aurium bei nervöser Schwerhörigkeit mit Abhören von Tonplatten. [Treatment of tinnitus aurium in nervous desfiness by listening to records | p. 52-7.
- 48520 WIT G DE The pathogenesis of obstruc-tive vocal cord paralysis after strumec-tomy. p. 58-64.

## PRACTITIONER (London)

### Practitioner, Lond. 180(1076) Feb 58

- JONES A M The coronary circulation in health and disease. p. 159-66.
- 48522 BRIGDEN W Angina pectoris. p. 167-
- 48523 HILL I G Myocardial infarction. p. 172-83.
- RFID D D The epidemiology of coronary disease. p. 184-90.
- BROCK J F Dietary fat and coronary heart disease. p. 191-201.
- OLIVER M F Hormones and coronary disease. p. 202-10.
- ROBERTS J Difficult epistaxis and its control. p. 211-4. 48527
- 48528 CLARKE C A Gowers' mixture. p. 215-6.
- SPANOPOULOS G Charcot's joints; a case record. p. 217-8. 48529
- ARNOLD M Health insurance schemes in North America. p. 219-24.
- FORDHAM M W Anaesthesia in domiciliary obstetrics. p. 225-9. 48531

GUNTHER M, MORRE D, FERRERA J

- HUTCHBON D Finance and the young general practitioner. p. 229-33. 48532
- Discussion on the breast in pregnancy and p. 234-8.
- 48534 SNEDDON I B Current therapeutics. CXXII. Barrier creams. p. 239-45.
- LOWDON A G Minor surgical procedures. IL Superficial wounds. p. 246-
- 48536 HADLEY G D Lienteric diarrhoea.
- 48537 BIRT A B The treatment of dog bites

## PRAXIS

## Praxis, Bern 46(44) 31 Oct 57

- 48538 IKLÉ A Die Frühdiagnose des Portio-karzinoms mit Hilfe der Zytologie. [Early diagnosis of cervical carcinoma with the aid of cytology] p. 363-7.
- 48539 KAUFMANN P Diagnose und Behandlung der weiblichen Urininkontinenz. [Diag-nosis and treatment of female urinary incontinence]
- 48540 STAMM H Medizinische Aspekte zur Rechtsfähigkeit des Menschen. [Medical aspects of the rights of man] p. 963-8.
- 4954! ROSSEL G, LAVANCHY M E Contribu-tion a l'étude du traitement des infesta-tions vaginales par une médication locale nouvelle le Gyno-Stérosan Gelgy. [Treatment of vaginal infestation with a new local medication, Gyno-Stérosan Gelgy] p. 968-72.
- 48542 KOTSOVSKY D Gedanken zur Frisch lentherapie. [Thoughts on fresh cell therapy] p. 972-3.

#### Praxis, Bern 46(45) 7 Nov 57

- 48543 MARTI T La médecine sociale en marche. [Progress in social medicine] p. 981-83.
- 48544 GEORGI F, HALL P, JORDAN D Über die Multiple Sklerose und inre sozialen Aspekte. [Multiple sclerosis and its social aspects] p. 983-9.

räge

8-42, Er-Glio-stat-

ng des hö-ent

ruc-ec-

on in

167.

onary

ry

REV

its

: a

mes

micil-

ung

RA J

5.

ce-. 246-

ites.

rtio-

the aid

Diag-tinence

zur Medical

ntribu-esta-ouvelle, ginal no-

n dicine)

Über ialen al as-

- 485-45 GIRARDET E Quelques aperçus de l'en-quete sur la poliomyélite en Suisse ro-loimpses of poliomyelitis research in Fresch Switzerland] p. 990-1.
- 485.46 BATTEGAY R Sucht nach Abusus vor Jorden. [Addiction following abuse of doriden] p. 991-2.

#### Praxis, Bern 46(46) H Nov 57

- 4854.7 CORUZZI C L'importance médico-so-ciale de la sélection professionnelle dans la prophylaxie des maladies du travail. [Medico-social importance of professional selection in the prevention of occupational diseases] p. 1001-2.
- 48548 FAVRE A Vulnérabilité psychique au bruit. (Psychological vulnerability to p. 1003-5.
- BELLI E Contribution & l'étude du bruit. (Study of noise) p. 1005-6.
- 48550 MARTI T Absentéisme et absentéite. p. 1006-9.
- 48551 BUESS H. Socialmedizinisches aus dem alten Aegypten. [Social medicine in an-cient Egypt] p. 1009-11.
- 48552 KURZWEIL b, ROGGO J Le travail médical au lit du malade considéré sous l'angle de l'examen bactériologique. [Médical work at patient's bedside considéred from the angle of the bacteriological examination] p. 1011-9.

#### Praxis, Bern. 46(47) 21 Nov 57

- 46553 WALTHARD B Über den derzeitigen Stand der Jodprophylaxe des Kropfes. [Current status of iodine prophylaxis of goiter] p. 1025-7.
- 48554 PÉTREMAND 8 Exemples pratiques de l'intégration de l'omnipraticien dans la médecine sociale. [Practical examples of inte-gration of general practice into social medicine] p. 1027-9.
- 48555 HAEFLIGER E Zum heutigen Stand der Tuberkulose-Epidemiologie. [Current status of tuberculosis epidemiology] p. 1029-34.
- 48556 WASSERFALLEN M Le travail organisé pendant le traitement des maladies de longue durée. [Organized work during treatment of prolonged illness] p. 1035-6.
- 48557 GSCHLACHT V Beitrag zur medikamen-tösen ambulanten Behandlung psychisch Kranker. [Medical ambulant treatment of psychic diseases] p. 1037-9.
- 48558 SELIGER H Erfahrungen mit Varef-99 beim varit:ösen Symptomenkomplex. Experiences with Varef-99 in the varicose symp-iom complex | p. 1047.

#### Praxis, Bern 46(48) 28 Nov 57

- 48559 BARRAS G Le réentrafnement à l'effort chez les tuberculeux convalencents du sanatorium valaisan a Montana. [Rehabilitation of convalencent tuberculotics in the Swiss sana-torium in Montana] p. 1049-51.
- 485.60 LAUSCHNER E Médicine préventive s les grands chantiers: nécessité ou luxe [Preventive medicine for large construction workers: necessity or luxury?] p. 1053-6.
- 40561 WIDMER J Trypsin als gutes Hilfsmittel bei der Wundbehandlung. [Trypsin as a good aid in the treatment of wounds] p. 1056-61.

## Praxis, Bern 46(49) 5 Dec 57

- 48562 STAEHELIN A Die Bestimmung des C-reaktiven Proteins. [Determination of C-reactive protein] p. 1065-8.
- 4856. SAURER A Rhythmischer Reaktions-wechsel bei allergischen Erkrankungen. [Rhythmic reaction variation in allergic diseases] p. 1068-70.
- 495.64 MOUCHET A Les formes atypiques de l'appendicite aiguë. [Atypical forms of acute appendicitis] p. 1071-4.
- 48565 PESTALOZZI C Zu einem Fall von Drescherkrankheit. [A case of farmer's long] p. 1074-5.

### Praxis, Bern 46(50) 12 Dec 57

- 48566 TAILLENS J P Les antibiotiques en ORL: les causes de leurs échecs. [Antibiotics in otorhinolaryngology: causes of their failure] p. 1089-97.
- 48567 WYSS E, ESCHER F Pathogenese und Therapie des Morbus Ménière. p. 1097-100.
- 49'364 VETTER H, SCHUMACHER H Über oto-laryngologische Erfahrungen bei der neu-seitliches Pollomyelitis-Behandlung. [Otorhino-laryngologiscal experience in modern pollomyelitis therapy] p. 1101-4.
- 405.69 BERLINGER R Beitrag zur Diagnose und Therapie der Tumoren und Doppeitumoren im Gebiet der obern Luft- und Speisewege. [Diag-nosis & therapy of tumors & double tumors in the area of respiratory tract & esophagus] p. 1104-9.

48570 KERNEN R Le fluothane. p. 1117-9.

#### Praxis, Bern 46(51) 19 Dec 57

- 4857! PERRIER C V, HAUSSER E, PACCAUD M F Sur quelques cas de broncho-pneu-monie grippale d'évolution fatale; isolement du vimonie grippale d'évolution fatale; isolement du vi-rus A/Asia/57 dans deux cas. [Some cases of in-fluenzal Pronchopenumonta with fatal outcome; iso-lation of A/Asia 57 virus in two cases] p. 1121-6.
- AU5.72 KRUCZEK Z Grippe asiatique sur les chantiers de laute montagne de la Grande Dixence S A. [Asian influenza at the building aites of the high rountain of the Grand Dixence S A] p. 1128-8.
- 48573 WISSLER H, KRECH U Eine exanthem tische Form der ECHO-Virus-Typ-9-infektion. p. 1128-9.
- PROMMEL E, FLEURY C L'effet relax un éprobamate en comparaison d'une association de méprobamate, de phénobarbital et d'extractum Hyoscyami; le problème des associations de potentialisation. [Relaxing effect of meprobamate compared with a combination of meprobamate, phenobarbital and extract of Hyoscyamus; problem of association of potentialization]
  p. 1129-31.
- 48575 BUHLER A Kreislaufstudien im Hochg birge. [Circulation studies in high m tain areas] p. 1131-3.
- 48576 GENILLARD C F, GREDER G Etude clinique d'un nouveau somnifère: le tri-domal. [Clinical study of a new somnifactesk: tridomal] p. 1141-3.

#### Praxis, Bern 46(52) 26 Dec 57

- 48577 HOCH E M Psychiatrie in Indien. p. 1145-50.
- 48578 DUDAN A Considérations étiopai géniques sur la maladie hypertensive. p. 1150-3.
- 41579 RAAFLAUB W Ueber Sekundiirschildigungen der Antibiotikatherapie und ihre Prävention. [Injurious effects of antibiotic ther-apy & their prevention] p. 1154-6.
- 485:80 KAUFMANN P, GEHRY L Erste Erfah-rungen mit Gyno-Sterosan in der Gyniko-logie. [First experience with gyno-sterosan in gynecology] p. 1156-8.

#### Praxis, Bern 47(1) 2 Jan 58

- 48581 BUESS H Gedenkstunde zum 300. Tode-stag von W. Harvey: William Harvey (1578-1687) und die prattische Medizin, [Memo-rial on the occasion of 300th anniversary of the death of Harvey: William Harvey (1578-1657) & clinical medicine] p. 1-3.
- 48582 MONNIER M Der Blutkreislauf zur Zeit Harveys und heute. [Blood circulation in Harvey's time and today] p. \$-5.
- 48583 WEYENETH R, MACH RS Les lithiases rénales. [Renal lithiases] p. 5-13.
- 48584 RECHENBERG H K VON Zur Therapie der primär-chronischen Polyarthritis. [Treatment of primary chronic polyarthritis] p. 13-7.

### Praxis, Bern 47(2) 9 Jan 58

- 46565 MÜLLER C Ist der Geburtsschmerz ein bedingter Reflex nach Pawlow? Zur Kritik der sowjetrussischen Methode der psychoprophylattischen Geburtsleitung (accouchement sans douleur). [Are labor pains a Pavlovian conditioned reflex? Critic on the Russian method of psychoprophylactic labor (painless childbirth)] p. 25-32.
- 48586 BUCK A A, LEE B K, KIM B R Zur Myokardose in Korea. p. 32-7.
- 46567 MOHR H Die Pharmakotherapie neuro-psychiatrischer Erkrankungen mit Trila fon. [Pharmacotherapy of neuropsychiatric dis-eases with trilaton] p. 37-41.
- 4(15(16) BONARD E C, ZUMKELLER R Une combination de bismuth et de jus de réglisse dans le traitement des gastropathies. [Combination of bismuth & licorice in the treatment of stomach diseases] p. 41-3.
- 48589 STREHLER E Bemerkungen zur Tran-quilizer-Frage. [Remarks on the tran-quilizer question] p. 43-5.

#### PRENSA MÉDICA ARGENTINA (Buenos Aires)

#### Prensa méd. argent. 44(25) 21 June 57

- 48590 CASTEX M.R. Sistema nervioso central y trastornos respiratorios accesionales. [The central nervous system and paroxysmal respiratory disorders] p. 1901-28.
- 4859! MAZZEI E 8 Peritonitis paroxistica benigna (forma abdominal de la enferme-dad periodica). [Benign paroxysmal peritonitis (abdominal form of periodic disease)] p. 1927-8.

- 48592 SAPUPPO A La fenoximetilpenicilina (penicilina V) por via bucal; consideraciones clinicas. [Oral administration of phenoxymethyl penicillin; clinical notes] p. 1939-38.
- 46593 IACAPRARO G Sindrome gastrointesti-nal por antibioticos de amplio espectro: las monilias (Candida) como factor estologico. [Gastrointestinal syndrome caused by broad-spectrum antibiotics; Monilis (Candida) as etiologi-cai factor] p. 1936-43.
- 48594 BROIDE L Accion diabetogena y sobre diuresis de la prednisolona en la diabetes insipida. [Diabetogenic action of prednisolone and its effect of diuresis in diabetes insipidus] p. 1944-7.
- 46:595 LANGE W G, GONZALO MENDOZA M ACTH y cortisons en el preoperatorio de los enfermos hipertiroideos. [ACTH and corti-sone in preoperative therapy of hyperthyroid pa-tients] p. 1948-51.
- 48596 ROLLA E H Considerationes sobre ia genesis de las enfermedades psicosoma-ticas. [Notes on the genesis of psychosomatic diseases] p. 1951-5
- 48597 DIAZ A J El empleo de bradex-vio-formo en diversas dermatosis. [The use of bradex-violorm in various skin diseases] p. 1955-7.
- 48598 EJERCICIO clinicopatologico. [Clinico-pathological conference] p. 1958-64.
- 49599 WOSCOBOINIK J Los derechos del niño. [Rights of the child] p. 1964-5.
- 48600 FINOCHIETTO E Curso de cirugía bási-ca. XIV. [Course in basic surgery. XIV.] p. 1966-70.

#### Prensa méd. argent. 44(26) 28 June 57

- 48601 BORDA J M Esclerodermia; dermato miositis. p. 1983-97.
- 486.)2 INK J Alteraciones y terapia fisiopa tológicas de la infección: stresa y sin-drome conectivo-microvascular. [Physiopath logical changes & therapy in infection: stress & connective-microvascular syndrome] p. 1997 2005.
- 48603 NÖLTING DE Afibrinoger deciclo gravidopuerperal. [Afibrinogene-mia in the pregnancy-puerperium cycle] p. 2006-9.
- p. 2014-6,
  p. 2014-6,
- 48606 MIBASHAN A, ROMERO CARRANZA L Las neoplasias y su inhibición por iones positivos. [Neoplasma & their inhibition by posi-tive ions] p. 2017-8.
- 48607 DURANDO A, BASES L Consideraciones estadísticas sobre el prolapso genital.

  [Statistics on genital prolapse] p. 2019-21.
- 48608 CASTELLANOS H Hemofilia; su estado actual. [Hemophilia; current status] p. 2021-3.
- 48609 MIATELLO V R Valor cifnico de la punción-biopsia renal. [Clinical value of a renal biopsy-puncture] p. 2024-9.
- 48610 FINOCHIETTO R Curso de cirugla bá-sica. XV. [Course in basic surgery. XV.] p. 2029-32.
- 40611 BELBEY J Conferencia inaugural de la cătedra de Medicina Legal de la Facultad de Ciencias Médicas de Buenos Aires. [Inaugural conference of the chair of Legal Medicine of the Faculty of Medical Sciences of Buenos Aires] p. 2032-9.
- 496:12 MEEROFF M Las modificaciones de las proteínas plasmáticas en las hepatopaths. [Changes in blood proteins in liver diseases] p. 2040-5.

#### Prensa méd. argent. 44(27) 5 July 87

- 48613 FINOCHIETTO R Adenectomfa total por via areolar. [The breast; total adenec-tomy by the areolar approach] p. 2061-6.
- 48614 MARTIARENA L H, GUARRACINO L A Fistulas arteriovenosas por contusión. p. 2066-78.
- 48615 GALLO MORANDO G, PAVLOVSKY A Jr., TORRES AGUERO M Cancer del cedingo; tratamiento quirdrgico. [Cancer of the esophague; surgical technic] p. 2078-91.
- 48616 DICKMANN G H, PARDAL E Hemat intracerebeloso espontáneo. [Spontar intracerebellar hematoma] p. 2002-5.
- 48617 VIAGGIO JA Nueva técnica para el tra-tamiento del prolapso genital. [New tech-nic for the treatment of genital prolapse] p. 2096-9.
- 4/3618 KAPLAN A D Tratamiento quirdrgico de las bernias laterales de disco cervical. [Burgical treatment of lateral bernia of the cervical disk] p. 2100-7.

- 48619 O'CONOR C M, MANDRA D Plástica del labio superior. [Plastic surgery of the upper lip] p. 2107-9.
- 46620 ROSSI A A Detalles de técnica. p. 2109-10.
- 4(62) MALBEC E F Nariz en silla; técnica operatoria; resultados. [Saddle nose; surgical technic; results] p. 2111-4.
- 48622 BLUMENFELD I, PRESMAN A A Fracture of the tibial plateau] p. 2114-8. [Fracture of the tibial plateau] p. 2114-8.
- 49623 CORREA-ITURRASPE M, FERNÁNDEZ
  J C Extirpación de los quistes sebaceos
  a través de incisiones mínimas: método de Passot
  [Extirpation of sebaceous cysta with a minimal incision; Passot method] p. 2119-22.

### Prensa méd. argent. 44(28) Il July N

- 4t6.24 REMOLAR J M, VILLAMIL E J, GAM-MARINI A, VILAMAJO B Pleuroneumo nits por radiaciones; estudio clinico, radiológicol-histopatológico y terapéutico. [Pneumopleuritia caused by radiations; clinical, radiological, histo-pathological & therapeutic study] p. 2135-46.
- 40625 BERCONSKY I, LIPPENHOLTZ A, NIJENSOHN C M, LIPPENHOLTZ L RIJERSOGIN C M, LIFFERHULITE L Transaminasa glutamico-oxalacética en el diag-nóstico del infarto agudo del miocardio. [Gluta-mic oxalacetic transaminases in the diagnosis of acute myocardial infarct] p. 2147-57.
- 48626 REY JC, RUBINSTEIN P, GRÖBLI C W Silicosis pulmonar de forma tumoral p. 2157-62.
- 48627 FERREIRA JA, MEEROFF M Diffcultades diagnôsticas en el cáncer del cecoascendente. p. 2162-70.
- DE MORO E R Las manifestaciones pulmonares en il lupus eritematoso sistemico. p. 2170-84.
- 48829 GEROSA HN Hipertricosis; con especial referencia al ovario poliquistico; su tratamiento con glicocorticoides y otros métodos. [Hypertrichosis; with special reference to polycystic ovary; its treatment with glucocorticoids & other methods] p. 2184-213.
- 18630 OUTES D L, CHARCHAFLIE R J Car-cinomatosis meningea: el diagnóstico diferencial de las cegueras agudas. [Meningeal carcinomatosis: differential diagnosis of sudden blindness] p. 2213-20.
- 48631 HAUVILLER O A, DÍAZ A Modifica-ciones de la imagen radiológica de los senos costodiarragmáticos y de la posición media del diafragma en el asma. [Modifications of the radiological image of the costodiaphragmatic n

## Prensa méd. argent. 44(29) 19 July 57

- 48632 CALANDRA D Indicaciones y contra-indicaciones de los estrogenos. p. 2233-41.
- DUJOVICH A, GHERBCOVICI M,
  LISAK E La histerectomía vaginal en el
  tratamiento del prolapso genital. p. 2342-5.
- 48634 JOSELEVICE M, SUCARI L, MARKUS Z La apoplejía funcional del intestino. [Functional apoplexy of the intestine] p. 2246-53.
- 48635 ACRICH M W La ioracopiastia con tratamiento de la tuberculosis pulmonar. [Thora-coplasty with extramucculo-periotecal plombage in the treatment of pulmonary tuberculosis] p. 2333-7.
- 48636 BENENZON H Hematoma perirrenal p. 2257-8.
- 48637 SILBERSTEIN B Acotaciones clínico-terapéuticas sobre si lugua eritematoso; tres casos. [Clinicotherapeutic notes on lugua srythematosus; 3 cases] p. 2259-61.
- 46638 BIDOGIA H, URANGA IMAZ F A, BOVONE H La filtración glomerula: durante el embarano. [Glomerular filtration during pregnancy] p. 2262-5.
- 48639 CESAR SANTORO G, DUBCOVSKY JI
  Esterlildad e infertilidad, y frigides;
  sus conexiones psicològicas. [Sterlity, infertility & frigidity; their psychological relations]
  p. 2365-8.
- 48640 KURLAT D M Algunas consideraciones epidemiológicas sobre la poliomielitis. p. 2366-76.
- 48641 HORACIO MAGNIN P Camoquin en el tratamiento del eritematodes. p. 2277-
- 48642 DAGLIO C A, MARTINEZ MONTES E A Estudios de hongos blastosporados sisla-dos de vulvovaginitis. [Studies of fungus blasto-spores isolated in vulvovaginitis] p. 2279-52.
- 48643 SALERA A M, LEFEVRE E Serpacio en el tratamiento de algunas enfermedades de la esfera peiquica. [Serpacii in the treatment of various diseases in the field of psychiatry] p. 2882-4.

- Activata MEEROFF M La constipación en las afecciones genitales femeninas. p. 2284-
- 9.
  48645 FINOCHIETTO R Curso de cirugia básica. XVI. [Course in basic surgery.
  XVI.] p. 2290-3.

#### Prensa méd. argent. 44(30) 26 July 57

- GOLDFARB A F, SILBERMAN C J, SO-BRERO A J Estrógenos e infertilidad, p. 2311-3.
- p. 2311-3.

  BLANCO M C, RESTA C A, PITTALUGA
  J D Amibiasis; diez años de experiencia
  con emetina intravenosa como base de su tratamiento. [Amebiasis: 10 years experience with intravenous emetine as a basis of treatment]
  p. 2313-9.
- 4SG48 OYHENART J C, BUDINI E, KORIN I Hepatitis virósica aguda en la infancia. [Acute viral hepatitis in infancy] p. 2319-22.
- 48649 POCH G F Estudio critico del valor de la acetazolamida como anticonvulsivante. [Critical study of the value of acetazolamide as an anticonvulsant] p. 2322-9.
- 40:50 IACOVONE R.C., NESPRIAS J.M., MAR-TINI C. Enfermedad de Wunderlich o hematoma perirrenal espontaneo. [Wunderlich's disease or spontaneous perirenal hematoma]
- p. 2330-3.
  48651 FRANCAVILLA C Lupus eritematoso sistémico (lupo sine lupo de Brenner, Left y Rochatein?). [Systemic lupus erythematosis, identity as Brenner-Left-Rochstein's lupus sine lupo] p. 2333-6.
- 48652 SCHVARTZMAN A, TAGLIAFERRI V E Carcinoma de la ampolla de Vater. p. 2336-40.
- 48653 CORDERO A A, STRINGA S G, MOLINA E B Nuestra experiencia con la abrasion cutánea. [Our experience with skin abrasion] n. 2341-4.
- 49:65.4 BONELLI J, CONBOLI F, ROEST R Casufatica y estudio sobre 155 casos de úlcera gastroduodenal operados. [Casuistics & study on 155 cases of surgical gastroduodenal ulcers] p. 2344-8.
- 48655 CROVETTO R M: Embarazo abdominal. [Abdominal pregnancies] p. 2348-9.
- 48656 REAL A P Mecanismo alérgico sobre las válvulas cardiacas en la enfermedad de Bouillaud; hipótesis [ Allergic mechanism on cardiac valves in Bouillaud's disease; hypothesis] p. 2349-25.
- 41657 STAPLER N M El problema de la alimentación en el tratamiento de la obesidad; ensayo con una dieta preparada en 23 pacientes. [Problem of nutrition in the treatment of obesity; experience with a diet preparation in 23 patients] p. 2352-4.
- CANATA J E, PINTO E E Consideraciones estadisticas que surgen del estudio sistemático de la compatibilidad sanguinea matrimonial de 3000 embarasadas. [Statistics which resulted from the systematic study of the compatibility of the blood of married persons in 3000 pregnancies] p. 2354-7.
- 46659 RUGGIERO H A Tratamiento de la hipertensión arterial con las drogas modernas. [Treatment of arterial hypertension with presentday drugs] p. 2358-61.
- 48660 FINOCHIETTO R Curso de cirugía básica. XVII. [Course in basic surgery. XVII.] p. 2363-8.
- MASNATTA G Tabaco, patologia respiratoria y cáncer bronquial. p. 2368-71.

## Prensa méd. argent. 44(31) 2 Aug 57

- 414G62 LASALA A J, SAPORTA J A Incisiones empleadas de preferencia en cirugía gastroducidnal y de las vías biliares; algunos fundamentos anatomofísiológicos. [incisions preferred in surgery of the duodenum, stomach & bile ducts; various anatomical & physiological bases]
- LADOUX J E, FINOCHIETTO R Gastrectomía total; técnica de Henley-Longp. 2398-402.
- TURCO N B, RASCOVAN S Angioma de lengua; tratamiento quirúrgico. [Angioma of the tongua) surgical treatment] p. 2402-6.
- Activity, PILHEU F R Vaciamiento de cuello; detalles de técnica. [Extirpation of the neck; details of the technic] p. 2406-10.
- 4:0066 BUZZI G, BERTOLOTTO A Simpaticectomía lumbar; técnica operatoria e indicaciones; experiencia en 170 operaciones. [Lumbar sympathectomy; operative technic & indication; personal experience in 170 operations] p. 2410-3.
- 40667 LOYARTE H F Laparotomfas transversas. IV. Celiotomfa transversa supraumbilicai izquierda. [Transverse laparotomy. IV. Left supra-umbilicai transverse celiotomy] p. 2413-5.

- 486.68 GALEANO F, RASCOVAN S Nuestra experiencia con el neumoperitoneo preoperatorio progresto en hernias y eventraciones.
  [Personal experience with progressive preoperative pneumoperitoneum in hernia & eventration]
  p. 3415-8.
- 48669 BARLETTA L P Algunos tumores maxilares y de la cara; teratoma, cilindroma y epitelioma. [Various facial & maxillary tumors; teratoma, cylindroma & epithelioma] p. 2418-25.
- 48670 BUZZI G, BERTOLOTTO A Cirugía de los aneurismas popiliceos, con especial referencia al uso de injertos vasculares. [Surgery of popilical aneurysms with special reference to the use of vascular grafts] p. 2426-9.
- A86/1 CANONICO A N La ligadura de las arterias hipogastricas en la cirugía del cáncer del recto. [Ligation of the hypogastric arteries in surgery of rectal cancer] p. 2429-31.
- 48672 CROVETTO R M Tratamiento del prolapso rectal y de la rotura del essínter anal con fascia de buey. [Treatment of rectal prolapse & rupture of the anal sphincter with ox fascia] p. 2431-3.
- CERESETO P L, GRUTZKY M Quiste hidatídico del hígado abierto en vías biliares y en la cavidad peritoneal. [Bydatid cyst of the liver opened into the bile ducts & peritoneal cavity] p. 2434-7.
- 48674 SCHMUNIS M Espondillosis en persona jóvenes. [Spondylosis in young people] p. 2437-40.
- 48675 GRANATO R C Heridas traumáticas del labio superior; autoinjerto. [Wounds of the upper lip; autotransplantation] p. 2440-2.
- 48676 STEIMBERG I J Estudio de enfermos vitamina T en heridas guirúrgicas. [Study of patients with surgical wounds treated with factor T, complex BT or vitamin T] p. 243-5.

#### Prensa méd. argent. 44(32) 9 Aug 57

- 48677 CASTEX M R, PAVLOVSKY A J, NOMAKSTEINSKY J Contribución clinicoanatómica al estudio de los tumores corticosuprarrenales. [Clinico-anatómical contribution to the study of adrenal cortex tumors] p. 2465-8.
- 48678 OVIEDO BUSTOS J Papel fisiológico del sigmoideo y su piloro: invaginación sigmoidorrectal. [Physiological role of the sigmoid & its spiloreter: sigmoidorectal invagination] p. 2469-74.
- 46679 MAISSA P.A. Mieloplaxomas roentgeno terapia de los mieloplaxomas. [Myeloplaxomas; roentgenotherapy of myeloplaxomas] p. 2474-80.
- 48680 MAGGI A L, MEEROFF M, SEGAL JE, WAINE N Diverticulosis colonica. p. 2480-8.
- REMOLAH J M, DRAGO J C. Hemoneutodirax y neumotórax esponsiano recidivante; su tratamiento mediante la pleurodenia artificial con derivados sulfamídicos. [Spontaneous recurrent hemoneumotórax á pneumothorax; treatment by artificial pleurodesia using sulfonamidde entrivatives [p. 2488-91.]
- 48682 BREGMAN J Adenomatosis pulmonar; carcinoma bronquiolar de pulmón. [Pulmonary adenomas; bronchiogenic carcinoma of the lung] p. 2492-9.
- AB683 RUSSO A, RYBAK B J, REMOLAR J M, MEEROFF M Cancer del muñon gástrico. [Cancer of the gastric stump] p. 2500-4.
- DÍAZ A J Estudio de la citología en el esputo del asmático. [Cytology of the sputum of the asthmatic patient] p. 2504-8.
- 48685 NIÑO F L Dos nuevas observaciones de histoplasmosis en la Republica Argentina. [2 New cases of histoplasmosis in the Argentine Republic] p. 2508-12.

## Prensa méd. argent 44(33) 16 Aug 57

- 43636 BORDA J M, ABULAFIA J, CARVALHO
  AI Lipoidoproteinosis-porfiria; vinculaciones entre ambos procesos. [Lipoidoproteinosisporphyria; comparisons in both processes]
  p. 2837-51.
- 18687 FERNÁNDEZ L L Lumbociáticas. [Backache] p. 2551-7.
- 45688 MOSOVICH A, DELMAR A El electro encefalograma en la esclerosis múltiple p. 2558-62.
- 40689 VILLAMIL E, GAMBARINI A I, GAMBARINI A S. Ruptura del bazo; estudio estadístico de 15 casos. [Rupture of the spleen; statistical study of 16 cases] p. 2562-5.
- 40690 PEÑA MENDEZ C A, KLAUER D F, URANGA IMAZ F A Tratamiento de los calambres musculares del embaraso con catifón magnesio. (Treatment of muscular cramps in pregnancy with magnesium cation) p. 2566-8.
- 48691 RODAS A, CIABURRI A Seudomixoma peritoneal. p. 2568-71.

- SCHRAIER M, TAWILL N R, MAZURE P A, COPPLLO A acidimetria gaterica sin sondeo; valor práctico y exactitud diagnôstica del azur A. [Determination of gastric acidity without intubation; practical value & diagnostic exactness with azure A] p. 2571-4.

  CASTELLANOS H, MALAMUD S W, MUDERMAN E D. PIICHULLI F E MICHOLOGICA CASTELLANOS H, MALAMUD S W, MUDERMAN E D. PIICHULLI F E MICHOLOGICA CONTRACTOR CONTRACTOR
- CASTELLANGE H, MALAMUD S W, HUBERMAN E D, PUCHULU F E Mieloma (plasmocitoma); forma macronodular poliostótica. [Myeloma (plasmacytoma); polyostotic macronodular type] p. 2878-8.
- macronodular type | p. 2013-0.

  201634 GIVRE A Electroencefalograma materno y electroencefalograma fetal; registro sincrónico; estudio experimental. [Maternal electroencephalogram & fetal electroencephalogram: synchronous recording experimental study] n. 2578-201
- 48695 KANDEL B El programa sanitario de Australia; la colaboración entre el estado y los pariculares. [Health program of Australia; cooperation between the state & the individual] p. 2580-90.
- 406:96 FUMBARG D Vulvovaginitis tricomoniásica y moniliásica; su tratamiento con tricomicina. [Trichomonal & monilial vulvovaginitis; its treatment with trichomycin] p. 2591-2.
- 2.
  48697 FINOCHIETTO R Curso de cirugfa básica. XVIII. [Course in basic surgery.
  XVIII.] p. 2593-7.
- CASAL M A Cáncer del colon; consideraciones generales. [Cancer of the colon; general findings] p. 2597-8.
- 48609 CASIELLO A Abusos de la hipnosis; resposabilidad moral del médico. [Abuses of hypnosis; moral responsibility of the doctor]

#### PRENSA MÉDICA MEXICANA (México, D. F.)

#### Prensa méd. mex. 22(8-9) Aug-Sept 57

- 487: O PATIÑO J L Ei enfoque del enfermo como organismo, como persona y como per sonalidad. [The view of the patient as a being, as a person and as a personality] p. 259-65.
- MILLÁN GUTIÉRREZ J, QUIJANO HER-RERA H Las dermatosis por fotosensibilización; su tratamiento con el sulfato de hidroxi cloroquina. [Skin diseases caused by photosensitivity, its tratamient with hydroxychloroquine sulfate] p. 265-8.
- 487'2 CARDENAS J, CARDENAS C Tratamiento quirdirgico de las hemorragias intracerebrales espontaneas. [Surgical treatment of spontaneous cerebral hemorrhages] p. 288-73.
- 487-3 YILLANUEVA A, GÓMEZ MONT F Es tidio comparativo entre reacción cuálitativa de Benedict, clinistest y clinistix en la orina de enfermos diabéticos. [Comparative study of the qualitative Benedict test, clinitest à clinistix in the urine of diabetic patents] p. 274-6.
- 487·4 PROGRAMAS de enseñanza de la sociolo gra médica y medicina preventiva. [Teaching program in medical sociology & preventive medicine] p. 278-81.
- 487(:5 QUIJANO M La prevención de las adherencias postoperatorias. [Prevention of postoperative adhesions] p. 282-3.
- 48706 FOURNIER R La nueva escuela de medicina. [New medical school] p. 284-5.

#### PRESSE MÉDICALE (Paris)

### Presse méd. 65(80) 6 Nov 57

- 48707 PESTEL M, CHAMBON L Traitement de la lèpre par la D-cyclosérine; premi ers résultats. p. 1791-3.
- 48708 RAYNAUD R, MOUEL J, BROCHIER M, CALLIGE P, MORAND P Le cathétérisme des cavités gauches du coeur par ponction directe. [Left cardiac catheterization by direct puncture] p. 1793-5.
- 48709 ALLAINES C D', HERRERO T Indications opératoires dans la double sténose aortique et mitrale. p. 1795-7.
- GIROUD P, VERMOREL M, PFISTER R
  anapeet chirurgical de la flèvre Q: réactions péritonéales créant un syndrome d'occlusion. [Surgical aspect of Q fever: peritoneal reactions creating an occlusive syndrome] p. 1797.
- 487 || GENTY M La vie manquée d'Hippolyte Royer-Collard. [The wasted life of Hippolyte Royer-Collard] p. 1807-8.

#### Presse méd. 65(81) 9 Nov 57

- 48712 PATEL J, LATASTE J Notre propre expérience de la gastrectomie pour hémorragies digestives; à propos de 94 cas. [Our own experience with gastrectomy in hemorrhage of the digestive tract; 94 cases] p. 1811-4.
- 48713 THERS II întérêt thérapeutique des phytostérols. [Therapeutic value of phytosterols] p. 1814-5.

- 48714 GRAUD J.C., VERGOZ.C., PLANE P.,
  EIBENBETH G, ROCHE F Les métastases à distance des cancers du cavum; à propod'une tumeur maligne du fémur secondaire à un
  épithélioms du cavum guéri cliniquement depuis
  deux ans. [Distant metastasis of cancer of the
  oral cavity; malignant tumor of the femur secondary to an epithélioms of the oral cavity clinically cured two years ago] p. 1815-7.
- 487 ! 5 LÉPINE P Immunité naturelle si vaccination contre la poliomyélite. [Natural immunity and vaccination against poliomyelitis] p. 1818.
- 48716 FABIANI P Amylasémie et pancréatites, p. 1821-2.
- 48717 NICOL M, STABERT C Repérage vertébral radio-chirurgical préopératoire. [Preoperative radiosurgical location of vertebrae] p. 1822.
- 487:8 RAVINA A Une léproserie au sud de l'Inde. [A leprosary in the south of India] p. 1827.
- 48719 PIZON P Le radiocardiogramme. p. 1828.

#### Presse méd. 65(82) 13 Nov 57

- 48720 LEPAGE F, LEMERRE L A propos de la pyélonéphrite gravido-toxique. p. 1831-3.
- LOBS J C, DARBON A Deuxième épidégérie). [Second epidemic of Q fever observée at Batna (Algeria)] p. 1833-5.
- 48722 PIZON P La roentgenthérapie de la verrue plantaire. [Roentgenotberapy of verruca plantaris] p. 1835-7.
- 48723 RENON C, PERRUCHIO P, SOUTOUL JH: Rupture intra-gastrique d'un anéture of an aneuryam of the spienic artery]
- DEGOS R, GRACIANSKY P DE, SIDI E, 48724 TUBIANA R Dermatologie. I. Comment traiter l'eczéma. [Dermatology. I. How to treat eczema] p. 1841-2; contd.
- 48725 CLÉMENT R L'oeuvre médico-sociale de la France en Algérie pour les enfants [Medicosocial work of France for children in Algeria] p. 1847-8.
- 48726 GUTMANN R A Les images lacunaires des estomacs opérés. [Lacunar images of operated stomachs] Atlas de radiologie clinique, p. 1-4.

## Presse méd. 65(83) 16 Nov 57

- TOURAINE A Épidémiologie de la syphilis et facteurs éventuels de la tendance 
  actuelle à sa recrudescence. [Epidemiology of 
  syphilis and factors contingent upon the currest 
  tendency toward recrudescence] p. 1851-4.
- 48728 FABRE H, FABRE R Remarques sur le principe et l'exactitude des méthodes de mesure de la pression artérielle. (Principle and accuracy of the méthods for measuring arterial pressure] p. 1854-6.
- 48729 BRENIER J L Le praticien devant les problèmes actuels de cancérologie chirurgicale. [The practitioner in the face of present problèms of surgical cancerology] p. 1857-8.
- 48730 JOSERAND A, REVOL L, THOUVEREZ J P Coagulations veineuses disseminées non phiébitiques à pousées successives d'étiologie indéterminée. Disseminated non-phiébitic venous coagulations with successive attacks of undetermined étiology ] p. 1860-2.
- 48731 DEGOS R, GRACIANSKY PDE, SEDI E, TUBIANA R Dermatologie. p. 1865-7;

#### Presse méd. 65(84) 20 Nov 57

- 48732 PAYET M, ARMENGAUD M Etude clinique et pathogénique du coeur chet les grands anémiques et dans certains états mycardiaques sequelles; à propos de 38 observations d'anémies tropicales graves et de 12 cas de myocardie post-anémique. [Clinical and pathogeneits tudy of the beart in severe anemia and certain complicating myocardial disorders; 38 cases of grave tropical anemia and 12 cases of post-anemia myocardial disorders] p. 1877-81.
- 48733 MÉLOTTE-ATHMER A (Mme) L'accouchement sans douleur par une préparation psychoprophylactique; une étude historique et
  psychiatrique. [Psycho-prophylactic preparation
  for painless labor; a historical and psychiatric
  study] p. 1881-3.
- 48734 PORCHET A Les ileo-uretero-plasties.
  [Beo-uretero-plasty] p. 1884-5.
- 48735 BRFTON J, MARS F Une anorexie qui n'était pas mentale. [Anorexis that was not mental] p. 1888.
- 48736 DEGOS R, GRACIANSKY P DE, SIDI E, TUBIANA R Pronostic et traitement des cancers cutands. [Prognosis and therapy of skin cancers] p. 1889-90.

No. \$
P,
nétapropos
à un
puis
the

vac-Natur éatites.

épidéed at

ne de

DI E. Hou

les chir-resent 8.

e ez les carmyo-enetic ain of

UL ané-FUD-

EREZ

DI E,

DE E, ent des

48737 ARVAY N L'ulcère peptique post-opéra-toire. Atlas de radiologie clinique, p. 1-4.

#### \*Presse méd. 65(85) 23 Nov 57

- 487.36 COTTET J, ENSELME J, LEMARE A
  Le syndrome biochimique lipido-protéinique d'un animal résistant a l'athérosclérose: le
  rat; pourquoi étudier le syndrome lipido-protéinique du rat? Lipoprotein biochemical syndrome
  d
- p. 1899-902.

  467-39 COLSON J A, GARNUNG H, HUGONOT R, MORAS P, AUTISSIER P, BOURREILLE J, GAUDRO'N H. La place de la métacortandracine dans le traitement de l'hépatite
  ictérigène; comparaison avec le traitement classique. (Place of metacortandracin in therapy of
  icterogenic hepatitis; comparison with classical
  therapy] p. 1903-4.
- 18740 LTER F. DALBEUF R Essai de trai-tement par la polymixine des gastro-en-terites infantilles a Excherichia coli résistant aux autres antibiotiques. (Trial therapy with poly-myxin of Escherichia coli infantile gastroenteritis resistant to other antibiotics] p. 1905-6.
- 48741 STRUMZA M V La mécanique respira-toire et sa régulation. [Respiratory mechanisms and their regulation] p. 1907-9.
- 48742 GANDIN J Lipomatose congénitale systé-matisée du membre supérieur. [System-atized congenital lipomatosis of arm] p. 1911-2.
- 48743 MONTÉTE P Conduite à tenir à l'egard des calculs intra-hépatiques. [Procedure to follow in intrahepatic calculi] p. 1912.
- VALLERY-RADOT P Pierre Delafon-taine; 1899-1957. p. 1920.

#### Presse m6d. 65(86) 27 Nov 57

- 40745 LEMAIRE A, BLANCHON R, CATINAT J, DEBRAY J Réflexions a propos de deux cas de maiadie de Brill-Symmers et de leurs singularités. (Notes on two cases de Brill-Sym-mers disease and their peculiarities) p. 1923-5.
- 48746 GARCIN R, MARQUEYT RA, LAPRE-GARCIN R, MARQUEYT RA, LAPRE-GARCIN R, MARQUEYT RA, LAPRE-GARCIN R, MARQUEYT RA, LAPRE-GARCIN R, MARQUEYT RA, LAPRE-fund anatomo-clinique. [A case of sarcoidosis of the central nervous system; anatomico-clinical study] p. 1926-30.
- 48747 LEGER L, GUYET P La stase lymphatique dans les cirrhoses du foie. [Lymphatic stasis in liver cirrhosis] p. 1930-2.
- 48748 PIERI J, CASALONGA J Chondromatose diffuse de la trachée et des bronches.
  [Diffuse chondromatosis of the traches and bronchi] p. 1935-5.
- 48749 FRANÇON F, BELOT R, EXERTIER J Nodosítés rhumatismales sous-cutanées localisées par des traumatismes professionnels as cours du rhumatisme chronique progressif in-flammatoire. [Subcutaneous rheumatic nodes localised by occupational trauma during chronic progressive inflammatory rheumatism] p. 1935-7.
- 49750 JUNG A, NESSELER H, BOUDEN M Des fistules oesophago-trachéo-bronc ques. [Esophago-tracheo-bronchial fistulas] p. 1938-40.
- 48751 DRAGANESCO S, BALACEANU C, MARES A, TOFAN N Sur la participation de l'espace épidural au cours des processus infectieux méningo-névraxitiques; relations structurelles peu connues entre la cavité sous-arachadi denne spinale et l'espace épidural. [Participation of the epidural space in meningo-encephalitic infectious processes; little-known structural relations between the spinal subarachnoid cavity and the epidural space] p. 1941-2.
- 48752 FAIVRE G, RAUBER G, LAMY P,
  Leucose alguë avec atteinte myocardo-péricardique: péricardite leucémique. [Acut leukosia wit
  myocardo-pericardial involvement: leukemic pericardital: p. 1943-5.
- 48753 CASTELAIN G, CASTELAIN C Intérêt du nucléotype en cytologie cancéreuse. [importance of nucleotypes in cancer cytology] p. 1946-7.
- 48754 PRIOTON J B, THÉVENET A, PELIS-SIER M, PUECH P, LATOUR H, FOURQUER J Cardiographie ventriculaire gauche par cathétérisme retrograde percutane fé foral; technique et premiers résultats. [Left ventricular cardiography by femoral percutaneou retrograde cathéterisation; technic & early re-sults] p. 1946-51.
- 48755 BATAILLE R Les parotidites récidi-vantes. [Recurrent parotitis] p. 1952-
- SiCARD A, LACHARTRE P Le prob-leme des pars-arthropathies calcifiantes forigine traumatique posé par un cas d'ankylose bliatérale du coude consécutive à une contention par camisode de force. [The problem of calcify-ies pars-arthropathy of traumatic origin raised by a case of bisineral ankylosis of the elbow following restraint by a strait jacket] p. 1958-7.

- 48757 PAILLAS JE, CHOSSON J, SERRA-TRICE G, BERARD-BADER M POUR sede évolutive graviflque d'un agiome artério-veineux du cerveau; accouchement dirigé; ablation de l'angiome; guérison. [Acceleration of the evo-lution of an arteriovenous angioma of the brain during pregnancy; management of labor; ablation of the angioma; recovery] p. 1988-9.
- MARTY J. ROUX M. LAGARDE C.

  48758 MICOLAS J.J., MOLLARET Hemoside
  ose pulmonaire idiopathique. [Idiopathic pulmo
  nary hemosiderosis] p. 1959-81.
- 48759 LIMBERG AA (Mme) Plastic de sou-lage broyé. [Supporting and contouring plastic surgery with injection of ground cartilage] p. 1981-2.

### Presse méd. 65(87) 30 Nov 57

- SARROUY C, SENDRA L, LEGEALS G 48760 L'artériographie normale bépatique et splenique chea l'enfant. [Norman hepatic and splenic arteriography in children] p. 1963-6.
- 4876 POPESCO I, ENESCO V Considérations sur la pathogénie des arythmies auricu-laires. p. 1986-8.
- laires. p. 1986-8.
  48762 GARNING H, COLSON JA, HUGONOT R, AUTISSER P, BOURREILLE J, ELLCHOMOD JF Considerations elydémiologiques et cliniques a propos de 457 cas d'hépatite épidémique observés au Marco en milleu militaire. [Epidemiologic and clinical considerations on 457 cases of epidémic hepatitis observed in military environment in Morocco] p. 1969-71.
- 48763 MOREAU R Évolution de la médecine.

## Presse méd. 65(88) 4 Dec 57

- 48764 SOULIÉ P. JOLY F. CARLOTTI J.
  SERVELLE M. Les réinterventions chirurgicales dans les rétréclasements mitraux serrés; le problème de la reconstitution des sténoses.
  [Surgical re-operations for tight mitral stenosis;
  p. 1987-90.
- 48765 CAROLI J, BERNARD J, BESSE M, COMBRISSON A, MALASSENET R, BRETON J Hemochromatose avec anémie hypochrome et absence d'hémoglobine anormale; etu au microscope electronique. p. 1991-6.
- 48766 BRET J, COUPEZ F Courbe thermique et interruption de grossesse. [Tempera-ture curves & interruption of pregnancy] p. 1997-
- 48767 VALLERY-RADOT P Eugène Sue (1804-1857); l'aspect social de l'homme et de son œuvre. [Eugene Sue: social aspects of the man & his works] p. 2001-2.

#### Presse méd. 65(89) 7 Dec 57

- AP768 LAPORTE A, TANZER J, ROSA J Sur l'élévation de la pénicillinemie obtenue grace à l'acide diproprisulfamylbenzoique (probènécid, benémide) ches trois malades tratifs par l'association pénicilline-atreptomycine pour endocardite maligne. [Enhancement of penicillinemia as obtained with dipropylsulfamylbenzoic acid (probenecid, benamid) in three patients treated by a penicillin-streptomycin combination for malignant endocarditin jp. 2005-6.
  48/769 FLAVIAN N, COTTENOT F, PLOYÉ M
- nant endocarditis] p. 2005-6.

  48769 FLAVIAN N, COTTENOT F, PLOYÉ M
  Modifications histologiques de la muqueuse
  gastrique en présence des différents sels de bismuth. [Histological changes of gastric mucosa in
  the presence of various bismuth salts] p. 2007.
- 48770 BOURDET P L'utilisation d'un anesthe-sique local à action retard; la di-lodc-saligénine en chirurgie thoracique. [Utilization of local anesthetic with retarded action: di-lodo-sali-genine in thoracic surgery] p. 2008-9.
- 4877: LIEVRE J A L'hyperparathyroidisme. p. 2011-4.
- 48772 COUVELLIRE R, CROSNIER J, FUNK-BRENTANO J L, MICHON L, MILLEZ P Néphrologie et urologie; quelles directives thérapeutiques découlent de la notion de maladie du col? [Nephrology and urology; therapeutic indi-cations in the study of diseases of the neck]
- 48773 VERMENOUZE P Eczema des fetes foraines. [Eczema of travelling carni-vai] p. 2021.
- 4B774 ALT I Methode therapeutique s'adressant à des connexions physiologiques entre lis tube digestif et l'organisme. [A therapeutic method directed towards physiological connections between the digestive tract and the system] p. 2093-20.
- 48775 DELORE P Quelques aspects de la mé-decine sociale à l'hopital. [Some as-pects of social medicine in the hospital] p. 2031.

#### Presse méd. 65(90) 11 Dec 57

48776 TURPIN R, PREVOT A R, CRUVEILLER J, CAILLE B, LEJEUIR J Syndrome arthro-meningé aigu, curable, pseudo-rhumatismal et corynôbactéries anaérobies. [Pseudorheumatic curable acute arthromeningeal syndrome & anaerobic Corynebacteria] p. 2023-5.

- 48777 CHAVANY J.A, MESSIMY R. A propose de la modernisation des conceptions neurologiques; les signes fonctionnels initiaux du syndrome de Wallenberg-Fotx. [Concerning the modernization of neurological concepts; the initial functional signs of Wallenberg-Fotx syndrome] p. 2034-7; passim.
- 48778 DANILOVIC V, DJURBIC M, MOKRAN-JAC M, STOJIMIBOVIC B, ZIVOJINO-VIC J, STOJAKOVIC P. Néphritse chroniques provoquées par l'intoxication au plomb par vole digestive (farine). [Chronic nephritis due to lead poisoning by digestive route (filouri) p. 2039-40.
- 48779 LEGER L, GUILLET B Diagnostic des tumeurs rétro-péritonéales et des meta-stases surrénaliennes par spléno-portographie. [Diagnosts of retroperitoneal tumors & adrenal metastases by splenoportography] p. 3041.
- 48780 COUVELAIRE R, CROSHEER J, FUNK-BRENTANO J L, MICHON L, MILLEZ P Néphrologie et urologie; quelle est la valeur d médicaments hypotenseurs actuels? [Nephrology; of what value are the current hypotensive drugs?] p. 2045-8; cond.
- 4878! MOCQUOT P Pierre Delbet; 1861-1957.

### Presse méd. 65(91) 14 Dec 57

- 48782 OLMER J, MURISASCO A Les rémissions des leucoses aigués; s propos d'une rémission complète de plus de trois ans. [Remission of acute leuxosis; case report on a complete remission lasting more than 3 years] p. 2087-8.
- 48783 ISORNI P, FAUVE R, DELAUNAY A Sédimentation polypeptidique: une méthode rapide d'évaluation des glycoprotéines sériques. [Polypeptide precipitation: a rapid technic for the determination of blood glycoproteins] p. 2059-60.
- 48784 DURLACH J L'action mammotrope de la réserpine. p. 2080-3.
- 48/85 GERNEZ-SEUX C Un centenaire: celui du premier mémoire de Louis Pasteur sur la fermentation lactique présenté d' Lille, le 3 Août 1857. [A centennial celebration 'that of the lat presentation of Louis Pasteur on lactic fermen tation delivered at Lille, 3 August 1887] p. 2075.

### Presse méd. 65(92) III Dec 57

- 48/86 DOMART A, HENOCQ E Syndrome menstrual et infection génitale. [Pre menstrual syndrome and genital infection]
- 48787 OURY P, DAY J Les troubles digestifs chez les déportés. [Digestive disorders in deportees] p. 2078-81.
- 48788 GAETANI G DE L'hypothalamus dans les néoplasies malignes et les leucémies; considérations anatomo-pathologiques et pathogéni-ques. [The hypothalamus in malignant neoplasms and leukemies; anatomico-pathological and patho-genic aspects] p. 2081-5.
- 48789 BINET L, BOUR H, FOSSIEZ E L'ac-tivité du traitement antiblotique et les dangers des traitements insuffisants au cours de la méningite tuberculeuse. [The action of antibiotic therapy and risks of insufficient therapy in tuber-culous meningitis] p. 2005.
- 48790 STRUMZA M V La mécanique respiratory m chanics & its regulation] p. 2087-90.
- 48791 POINTER A, POINTER B L'ulcération rectale hémorragique dite du thermomètre est-eile une ulcération traumatique. [Is so-called thermometric hemorrhagic rectal ulceration a traumatic ulceration?] p. 2091-2.
- 48792 TORLAIS J Réaumur et ses portraits.

## \*Presse méd. 65(93) 21 Dec 57

- 48793 PAILLAS J E, SIMONIN R, DARCOURT G Le syndrome acromégalo-épileptique et les acromégalies d'origine nerveuse; à propos de trois observations personnelles, p. 2092-102.
- 48794 BORY R, CURTZ J Interprétation et valeur du test de Schiller dans le dépistage des dystrophies du col utérin. [Interpretation and value of Schiller's test in the detection duterine cervix dystrophies] p. 2102-3.
- 48795 SAPIR M, REVERCHON F Mesures de variations du volume sanguin périphérique au moyen d'un nouveau pléthysmographe électronique. [Measurement of variations in peripheral blood volume with a new electronic plethysmograph] p. 2108-7.
- 48796 ROBERT-D'ESHOUGUES J, BROCHIER M, HOUEL J Des oedèmes et un rhu-matisme guéris par lobectomie. [Edemas and rheumatism cured by lobectomy] p. 2108-9.
- 48797 BOUILLIER J M L'élimination du phos phore par le rein. I. Étude physiologi-que. [Elimination of phosphorus by the kidney. I. Physiological study] p. 2113-6.

- 48798 MANOLIU-FURNICA C, LIVIUS J Procédé de rétablissement du trans Procede de rétablissement du transit physiologique normal après la gastrectomie. [Procedure for re-establishment of a normal physiological transit after gastrectomy] p. 2116-7.
- 48799 VALLERY-RADOT P Tchékhov (1880-1994); médecin écrivain; douse ans de su vie médicale (1883-1895) d'après sa correspon-dance. [Chekhov (1860-1994); physician and writer; 12 years of his medical life (1863-1895) according to his correspondence] p. 2121-2.

#### Presse méd. 65(94) 25 Dec 87

- 48800 HILLEMAND P, PATEL J, LATASTE J, PRÉMONT M, DURON J Migration et croissance sous-péritonéale d'un kyste hydatique du fote gauche. [Migration & subperitoneal development of a hydatid cyst of the left liver lobe] p. 2125-7.
- 48801 BUREAU Y, BARRIÈRE H, KERNEIS
  J P, FERRON A DE Acropathies ulcéromutilantes pseudo-syringomyéliques non familiales
  des membres inférieurs; à propos de vingt-trois
  observations. [Nonfamilial pseudosyringomyelic
  ulceromutilating acropathies of the lower limbs;
  concerning 23 observations] p. 2127-32.
- ABSC2 DECHAUME M. PAYEN J. PIRROU

  (Mine) Le lichen plan isolé de la mayueuse buccale; considérations anatomo-cliniques
  d'après 50 observations dont 30 avec examen histologique. [Lichen planus circumscriptus of the
  buccal mucosa; anatomicoclinical remarks on 50
  observations, 30 of which with histological examination] p. 2133-5.
- LEGER L, CACHIN M, FUMERY J,
  HECTOR A L'exploration radio-chirurgicale des faux tystes du pancréas; étude des connexions avec le Wirsung; tentatives de traitement
  par le drainage canalaire. [Radiosungical exploration of faise cysts of the pancreas; study of their
  connections with the canal of Wirsung; attempted
  treatment by ductal drainage] p. 2136-9.
- 48804 PARHON C I, PETREA I L'antitumoro gramme d'un carcinome mammaire infil-tré hétéro-transplanté. p. 2140-1.
- 48805 FUKUSHIRO R, KAGAWA S, MISHIYAMA S, TAKAHASHI H Un cas de chromo-blastomycose cutanée avec métastase cérébrale mortelle. [Case of cutaneous chromobilastomyco-sis with fatal cerebral metastasis] p. 2142-3.
- 48806 CLEMENT R, BERNARD J, PAPAIOAN-NOU A, MATHÉ G, HABIB R, DESIG-POLLE M Purpura thrombotique thrombocyto-penique (maladie de Monchovits) chez une enfant de dix mois. [Thrombocytopenic thrombotic purpura (Moschowitz's disease) in a ten month-old girl] p. 2144-6.
- 48807 MARS G, GIANOTTI F, CORONELLI M
  Considérations sur l'étiologie et la patho
  génie du purpura sécilie de Bateman avec en particulier son rapport avec la Vitanine E. [Remarks
  on the étiology & pathogenesis of Bateman's senile
  purpura, with special regard to its relationship
  with vitamin E] p. 2146-9.
- 48808 KAPANCI Y Thrombopathie des petites artères pilmonaires ches un nouveau-né sans malformations cardiaques. [Thrombopathie of the minor pulmonary arteries in a newborn infant without cardiac malformations] p. 2150-3.
- 48809 DOUBROW S, ROUX M, CHATELIN C L, HERONCE J Les réactions gang lionnaires dans les cancers épithéliaux. [Reactions of the lymph nodes in epithelial cancers] p. 2154-5.
- 488 to BRET A J, LEGROS R Endométrites tu-berculeuses du post-partum et du post-abortum. p. 2156-8.
- 4881: BÉTOULIÈRES P, PELISSIER M, MIM-RAN R L'aortographie rétrograde par voie fémorale percutanée. [Retrograde aortog-raphy by percutaneous femoral route] p. 2159-62.
- 48812 NATIVELLE R Les hémocultures néga-tives de l'endocardite bactérienne sub-superiorie endocardite par from subacute bacterial endocarditis] p. 2163-4.
- uncternal endocarditis] p. 2163-4.

  48613 LEVADITI J C, BRETEY J, PICK F Images histopathologiques expérimentales simulant les grains actinomycosiques ou les cellules lépromateuses de Virchow provoquées par une même souche de Mycobacterium tuberculosis de provenance humaine. [Experimental histopathological images simulating actinomycotic granules or Virchow's lepromations cella produced by the same strain of Mycobacterium tuberculosis of human origin] p. 2163-7.
- 48814 BENAZET F, SOHIER R, BONJEAN M Les encéphalites listériennes suppurées; forme rare de la listériose humaine. [Suppura-tive listerian encephalitis; rare type of human lis-teriosis] p. 2168-70.
- 4881: TUCHMANN-DUPLESSE H, MERCIER-PAROT L. Influence de la corticothéra-ple sur la structure de la glande mammaire de la ratte gestante; répercussions sur l'allaitement et la croissance des nouveau-nés. [Effect of cor-ticotherapy on the structure of the mammary gland of the gravid rat; repercussions on lactation & growth of newborn] p. 2171-4.
- 488 16 LUTEMBACHER II Éléidine. p. 2175.

- 48817 SCARINCI C Troubles de la ventilation pulmonaire par bronchite obstructive chez l'aduite et chez l'enfant. [Disorders of pulmonary ventilation caused by obstructive bronchitis in the aduit & child p. 2176-9.
- 48618 GRANJON A, YANNOTTI S Deux soeurs androgyndides; étude clinique et biologique. [Two androgynoid sisters; clinical & biological study] p. 2180-3.
- AUB19 LUPU N G, VELICAN C La sciérose pulmonaire tabagique. [Pulmonary sclerosis due to tabagism] p. 2184-7.
- 48820 GROS C M, BURG S, BRINI A Radiographie d'un cancer occulte du sein: métastase orbitraire. [Radiography of an occult breast cancer: orbital metastasis] p. 2188-9.
- 48821 MARILL F G Sur la position nosologique de la pachydermopériostose. p. 2189-91.
- 48822 STUHL L, ROUFFIAT J Fractures spontanées des métatarsiens et acropathie nerveuse. [Spontaneous fractures of the metatarsals & nervous acropathy] p. 2192.
- 44823 PERIOT C, SCHOUMACHER P, PER-NOT M (Mme), MASSE P Péricardite chronique hodgxinienne á grand épanchement; action favorable de l'ypérite nitrée par voite intrapéricardique; (Chronic hodgxinian pericarditis with large effusion; favorable effect of nitrogen mustard by intrapericardial route) p. 3193-5.
- PUSCARIU V, GEORGESCOU L. Un nouveau procédé d'anastomose urétéro-intestinale directe termino-latérale. [New procedure of terminolateral direct ureterointestinal anastomosis] p. 2195-7.
- 48825 GUTMANN R A Une note d'honoraires historique. [An historic notice of fee] p. 2202-3.
- 48826 VAULTIER R La médecine militaire en 1870, p. 2203-7.
- 48827 DENIER A Stendhal et les médecins; son ascendance médicale, ceux qui l'ont soigné, ceux qu'il a fréquentés. [Stendhal & physicians; his medical ancestry; those who treated him; those he frequented] p. 2208-12.

#### \*Presse med. 65(95) 28 Dec 57

- 48828 SCHWARTZ P Les altérations tuberculeuses lymphadéno-bronchogènes; réponse aux critiques. [Lymphadeno-bronchogenic changes in tuberculosis; answer to critics] o. 2213-6.
- 48829 COLLOMB H, SALLES P Névrite hansénienne; a propos de sept observations de névrite hanséniene isolée ou accompagnée de lésions cutanées minimes, non spécifiques, [Leprotte neuritis; 7 cases of leprotic neuritis, isolated or accompanied by minimal non-specific skin lesions] p. 2216-9.
- 4(3(i,3)) SERAFINI U, PIERI A Le problème de la résistance à l'ACTH. [The problem of resistance to ACTH] p. 2220-3.
- 43831 VALLAT J N, TEXIER J, LAURES J C, DELUCHAT J, FAUCHER G Hémochromatose chez un castrat; traitement par un agent chelateur (calcique). Hémochromatosis in a castrat; treatment by a calcic chelating agent] n. 2232: nessim.

#### PROBLEMY ENDOKRINOLOGII I GORMONOTERAPII (Moskva)

- Probl. endokr., Moskva 3(4) July-Aug 57
- 48832 PAVLOVA E B, RABKINA A E Nektorye dannye o funktsional'nom sostolani kory nadpochechnika pri luchevom vozdelstvii. [Certain data on the effect of radiations on functional conditions of the adrenal cortex] p. 3-9.
- 48633 SHURYGIN DIA, MURCHAKOVA A F,
  BELOV N A K voprosu ob eozinopenicheskoi reaktail pri usilenii funktaii kory nadoochechnikov; eksperimental'no-klinicheskoe issledovanie. [Eosinopenic reaction following stimulation of adrenocortical function; experimental and
  clinical investigations] p. 10-5.
- ABB 34 MAKAREVICH-GAL'PERIN L M, USHENKO S N Sravnitel'nala otsenka delatvia folikulina i oktestrola na uroven' gilkogena v pecheni ovariektomirovannykh krys. [Comparative evaluation of effects of folikulin and octestrol on glycogen level in the liver in ovariectomized ratel p. 16-21.
- AHU.; SMIRNOV G P Vlitanie veshchestv, blokirulushchikh vegetativnye sinapsy, na lkanevol obmen shchitovidnoi zhelezy. [Effect of substances blocking autonomic synapses on thyroid tissue metabolism] p. 22-9.
- 48836 VUNDER P.A. Rol' tireoldnogo gormona v reaktivnosti organizma k delstvilu testosteronpropionata. [Role of thyrotropic hormono on reactivity of the organism to testosterone propionate] p. 30-5.

- 48837 AFINOGEN'NA S A Viliant kortizona na sekretsilu gormonov nadpochechnikami krolikov i krys. [Effect of cortisone on secretion of hormones of the adrenal cortex in rabbits and rats] p. 36-45.
- 486 RE IURKOV IU A K voprosu o vilianii kortisona na zashchitnye reaktsii organizma pri difteriinol intoksikatsii. [Effect of cortisone on protective reactions of the organism in diphtherial intoxication] p. 46-9.
- 48839 KAKHANA M S O vilianii sryva vysshei, nervnoi delatel'nosti na vydelenia antidiureticheakogo gormona i vasopressiana. Effect of disorganization of the higher nervous activity on secretion of antidiuretic hormone and of vasopressinj p. 50-7.
- 48840 ROMANOVA E P. MOSKOVICH E G. MALKOVA M N. CHERNEKHOVSKAIA M D Beremennost' i rody pri sakharnom diabete. [Pregnancy and labor in diabetes mellitus] p. 58-
- 4864 | CHUMAKOV II O strukturnoi reaktaii shchitovidnoi zhelezy pri pervichnoi bazedovoi bolezni. [Structural reaction of the thyroid gland in Basedow's disease] p. 67-76.
- 48842 GREISER A E Uroven' sakhara krovi u bol'nykh, lechennykh adrenokortikotropnym gormonom i koritonom. [Blood sugar level in patients treated with ACTH and cortisone]
- 48843 SHERSHAKOVA T N Sostolanie polosti rta u bol'nyth tireotokaikozom i boleznitu Itsenko-Kushinga. [Condition of the oral cavity in thyrotoxicosis and in Itsenko-Cushing disease] p. 81-6.
- 48844 GINCHERMAN E Z Reaktivnost' kory nadpochechnikov pri primenenii adrenokortikotropnogo gormona (AKTG) u bol'nykh tireotoksikozom. [Reactivity of the adrenal cortex following administration of ACTH in hyperthyroidism) p. 87-94.
- 48845 SAKHATSKAIA T S Khimila adrenokorti kotropnogo gormona i ego vilianie na nadpochechnik [Chemistry of ACTH and its effect on the adrenal gland] p. 95-110.
- 4US46 MIKULIAK V G Vnutrivennye vlivaniia novokalna kak odin iz metodov predoperataionnoj loogtoviki boli nyiki tiretoksikisoom. [Intravenous administration of novocaine as one of the methods of premedication in hydrotoxicosis] p. 112-5.
- MARDNA L B, EL'SHTEIN N V K voprosu o sindrome [tsenko-Kushinga. [Problem of Itsenko-Cushing syndrome] p. 115-6.
- 48848 SHASHIN M M Beremennost' i rody pri sindrome Itsenko-Kushinga. [Pregnancy and labor in Itsenko-Cushing syndrome] p. 117-8.
- 48849 STARITSYN S E Sluchai gipergenitalizma v chetyrekhletnem vozraste. [Case of hypergenitalism in a four-year-old boy] p. 119-21.
- 48850 AKADEMIK Iosif Kharvat; k 60-letiiu so dnia rozhdenita. [Academician Josef Charvat; 60th anniversary of his birth] p. 122-3.
- Probl. endokr., Moskva 3(5) Sept-Oct 57
- 48851 VASIUKOVA E A Puti razvitita endokrinologii v SSSR za 40 let. [Development of endocrinology in USSR during the recent 40 years] p. 3-11.
- 48852 LEITES 8 M, ESKIN I A Sovetskaia eksperimental'naia endokrinologiia za 40 let. [Soviet experimental endokrinology during the recent 40 years] p. 12-26.
- 48853 ALESHIN B V. Uspekhi sovetskoi nauki v oblasti gistofiziologii endokrinnykh funktsii. [Achievements of Soviet science in the field of histophysiology of the endocrine functions] p. 27-37.
- 48854 TARAKANOV E I Uspekhi morfologii endokrinnykh zhelez v Sovetskom Soluze za 40 let. [Achievements in the field of morphology of the endocrine glands in the Soviet Union during the recent 40 years] p. 38-48.
- 48855 VASIUKOVA E A, KHAVIN I B Sovetskaia klinicheskaia endokrinologiia za sorok let. [Soviet clinical endocrinology during the recent 40 years] p. 49-56.
- 48856 NIKOLAEV O V Izuchenie i bor'ba s endemicheskim zobom v SSSR. [Control of endemic goiter in USSR] p. 57-61.
- 48857 KOMISSARENKO V P Nekotorye voprosy i zadachi v izuchenii mekhanizma deistviia gormonov. [Certain problems and tasks in the investigation of the mechanism of action of hormones] p. 62-73.
- 49858 PASHCHENKO A E Izmenenie soderzbanisa adrenalina v nadpochenchnikaki pri giperkholesterinemi (eksperimenti) mom ateroskleroze) u krolikov. [Changes in adrenalin content in the adrenals in hypercholesterinemia (experimental atherosclerosis) in rabbits] p. 74-81.
- 48859 RIADUSHKO E O Znachenie simpaticheskikh impul'sov v reguliatsii prolaktinoobrazovanila v gipofitse. [Significance of sympathetic impulses in prolactin formation in the pituitary] p. 82-8.

- 48860 KASAB'IAN S S, CHERNIAVSKAIA G L Gistokhimicheskaia kharakteristika raspredelenila askorbinovol kialoty v shchitovidnoi zhelese pri endemicheskom zobe. [Histological characteristics of distribution of ascorbic acid in the thyroid in endemic gotter] p. 89-92.
- 48861 DAYYDOVA L M Morfologiia shchitovidnoi zhelezy plodov i novorozhdennykh Zakarpatakoi oblasti. [Morphology of the thyroid gland in fetusea and newborn infants in the Transcarpatian region] p. 93-104.
- 48862 SOKOLOVSKII V D O pokazanilakh k perelivanilu krovi pri operativnom lechenii tiozhelykh form tireotoksikoza. [Indications for blood transfusion is surgery of severe forms of thyrotoxicosis] p. 105-9.
- 48863 TSFASMAN A Z Opredelenie funktaii a mochol. [Determination of thyroid function according to urinary excretion of radiolodine] p. 110-3.
- 48864 KOBYZEV A S K voprosu o znachenii estrogennykh gormonov v patogenese leikemicheskogo protsessa. [Role of estrogenic bornones in pathogenesis of leukemic processes] p. 114-7.
- 48065 VASILENKO D.A., MINNIK S.L. Sluchai limfosarkomatoza s pervichnym klinicheskim projavleniem v shchitovidnot sheleze. [Case of lymphosarcomatosis with primary clinical manifestations in the thyroid gland] p. 118-20.
- 48866 FRANKFURT A I O feekhromotsitom [Pheochromocytoma] p. 121-3.
- 48867 TRAPEZNIKOVA M F K voprosu s prezhdevremennom polovom sozrevanii v sviazi s opukohlami polovyki zhelez; androbiastomoi taichka. [Precoclous puberty and its relation to tumors of the gonads; testicular androbiastoma] p. 124-8.

#### PROBLEMY GEMATOLOGII I PERELIVANIIA KROVI (Moskya)

This Journal is also available in English translation as Problems of Hematology and Blood Transfusion.

Probl. gemat., Moskva 2(5) Sept-Oct 57

- 48868 BAGDASAROV A A "Denovnye itogi razvitila sovetskoi gematologii. [Primary results in the development of Soviet dermatology] p. 3-10.
- 48869 KASSIRSKII I A Aktual'nye voprosy morfologii i kilniki gipoplasticheskikh sostolanii krovotvoreniia. [Morphology and clinical aspects of hypoplastic states of hemopolesis] p. 11-24.
- 48870 TERENT'EVA E I, ZOSIMOVSKAIA A I, KAZANOVA L I Taitokhimicheskie issiedovanila elementov krovotvorenila. I. Soderzhanie zbira glikogena, nukleinovykh kistov v kletkakh krovi I kostnogo mosga zdorovykh i bol nykh leikosom liudei. [Cytochemical examination of hemopoletic elementa. I. Fat, glycogen and nucleic acid content in blood cella and in home marrow cells in healthy individuals and in leukosis] p. 24-31.
- 48871 POPOV IU P O sozrevanii retikulotsitov.
  [Maturation of reticulocytes] p. 32-6.
- 48872 VASIL'EV PS Razvitie problemy krovezamenitelei v Sovetskom soluze za 40 let. [Development of the problem of plasma substitutes in the Soviet Union during the last 40 years] p. 36-42.
- 48673 CHAPLYGINA Z A Effektivnost belkovikh gidrolizatov pri parenteral'nom pitanil. [Effectiveness of protein hydrolysates in parenteral feeding] p. 43-7.
- 48874 KOSIAKOV P.N., UMNOVA M.A. Isosensibilizatsiia cheloveka k faktoru M. [Isosensibilization of man to factor M] p. 48-51.
- 48875 AKIMOVA P N, KRIVORUCHKO R A Dvukhetapnyt metod zagotovki spirto-gli kozo-sakharozo-tsitratolo eritrotistnoi vzvesi. [Two-stage method of preparing an alcohol-glucose-saccharose citrate suspension of erythrocytes] p. 51-5.
- 48676 ABDULAEV G M, FEDOR?VA L I Prizhivaemost' v organizer retalpienta eritrotatiov krovi, sagotoviennoi s pomosch'iu novoobmennyih adsorbentov. [Accilmatization of erythrocytes in the organism of the retipient after preparation by means of ion exchange adsorbents] p. 55-7.
- 48677 BUTEIKO K P K voprosu o vilianii beremennosti na techenie leikemii. [Effect of pregnancy on the course of leukemia] p. 58-60.
- 48878 SHIK R G, TARGULIAN A R Redkala lokalizatsila limfogranulomatoza; trakheia, bronkhi i legkoe. [Rare localization of lymphogranulomatosis; trachea, bronchi and lung] p. 61-3.

## PROBLEMY TUBERKULEZA

Probl. tuberk., Moskva 35(6) 1957

- 48879 KHOMUTOV M V 2 meropritatifalth po anizhenitu zabolevaemosti tuberkulezom. [Measures to reduce tuberculosis morbidity] p. 3-10.
- 48880 SOKOLOVA-NATANSON E P Nekotorye kliniko-statisticheskie vyvody iz analiza letal'nosti pri tuberkuleze v 1954 g. v Leningrade. [Some clinical-statistical results of the analysis of tuberculosis mortality in 1954 in Leningrad] n. 10-4.
- 49991 BURSKAIA L I Sdvigi v zabolevaemosti tuberkulezom po g. Cherkassy. [Changes in tuberculosis morbidity in Cherkassy] p. 14-6.
- 48552 ASEEV D D Lechebnyl pnevmotoraks v sochetanii s antibakterial nymi preparatami. [Medical pneumothorax in conjunction with antibacterial preparations] p. 17-23.
- 4883 TUMASOVA G M Ambulatornoe lechenie fitvazidom bol'nyikh tuberkulezom legkikh. [Ambulatory treatment of pulmonary tuberculosis with phthivasid] p. 23-30.
- 48804 ANASASHVILI A TS Khirurgicheakoe lechenie bol'nykh tuberkulezom legkiih v usloviiakh protivotuberkulezongo dispansera. [Surgical treatment of pulmonary tuberculosis in a tuberculosis dispensary] p. 30-2.
- 48085 KULACHK'9V8KII IU V Antibakterial'nye preparaty i kollapsoterapila v lechenii beremennykh i rodil'nic, stradalushchikh tuberkulezom legkikh. [Antibacterial preparations and collapse therapy in treatment of pulmonary tuberculosis in pregnancy and puerperium] p. 33-7.
- 48686 SHUKIUROV SH E Lechenie streptomitations i ftivazidom v sochetanii s pneumopertioneumom bol'nykh razlichnymi fornami tuberkuleza legklith v faze raspada. [Treatment with streptomycin and phthivasid in conjunction with pneumopertioneum in various forms of tuberculosis in the phase of decomposition] p. 37-40.
- 48887 ZAGORODNEVA E T Otdalennye resul'taty lechenila tuberkuleza legkikh pneumoperitoneumom. [Remote results of treatment of pulmonary tuberculosis with pneumoperitoneum] p. 40-3.
- 48888 CHUKHLOMIN I M Rezul'taty rannego ekstrapivral'nogo oleotoraksa. [Results of early extrapleural oleothorax] p. 43-6.
- 48U89 EVDOKIMOVA A D Lechenie pneumoplevritov antiblotikami i ikhimiopreparatami. [Treatment of pneumopleuritis with antibiotics and chemicals] p. 46-9.
- 48890 ZATOLOKIN F D Opyt lecheniia tuberluleza kozhi ftivazidom po peremezhajushchemusia metodu. [Treatment of cutaneous uberculosis with phthivasid administered intermit-
- 4889; TOKAREVA B A Lechenic saliuzidom tuberkuleznykh porazhenii glaz. [Treatment of ocular tuberculosis with saluzid] p. 55-60.
- BOREVSKAIA B D Sostoianie pecheni pri vypotnykh plevritakh. [Condition of the liver in exudative pleurisy] p. 60-4.
- 48893 RADBIL' O 8 Iazvennaia bolezn' zbeludka i dvenadzaatiperstnoi kishki i tuberkulez legkikh. [Gastric and duodenal ulcers in pulmonary tuberculosis] p. 64-9.
- 4HB94 ALEKSANDROVA A V Analiz dannykh rentgenologicheakogo isaiedovanila cherena pri tuberkuleznom meningite u detel. [Analsis of data of reentgenological examination of the skull in tuberculous meningitis in children] p. 70-5.
- 48895 CHENSKIKH E P Sostalanie kostnol sistemy vzroslykh, bol nykh aktivnym tuberkulezom legkikh. [Osseous system of adults with active pulmonary buberculosis] p. 75-81.
- 48896 SABRANSKAIA M N Techenie i lechenie okolosustavnyth tuberkuleznyth ochagov w uslovilakh protvotuberkuleznogo dispansera i statsionara. [Course and treatment of tuberculous foci near the joints in dispensaries and public health centers] p. 81-6.
- 48897 BERLIN A I, PETRASE L G Kisiotootdelitel'maia funktsiia zheludica u bol'nyth tuberkulezom pri lechenii PASK. [Acid-release function of the stomach during PAS therapy of tuberculosis] p. 87-90.
- 4898 SAAKIANTS E M Vilianie vitamina C na khimioterapevitcheskii effekt protivotuberkuleznykh preparatov. [Influence of vitamin C on the chemotherapeutic effect of antibacterial preparations] p. 90-6.
- 48899 VINER E.S., G'AR'DETSKII E.Y. 'Do osbennostiakh kliniki i morfologii tuberkuleza serozayik obolochek, lechennogo streptomitainom. [Clinical picture and morphology of tuberculosis of the serous membranes treated with streptomycin] p. 97-9.

499/0 RABINOVICH R M O differentaial'noi diagnostike raspadaiuskchegosia perifericheskogo raka bronkin i tuberkulenoi kaverny. Differential diagnosis of degenerative peripheral bronchial cancer and cavernous tuberculosis]

p. 98-100.

KHARCHEVA KA O dittel'nosti ischenita bol'nyth tuberkulezom iakusatvennym psesmotoraksom; obsor literatury. [Prolonged treatment of tuberculosis with artificial pseumobrax; zeriew of the literature] p. 101-4.

#### PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE (New York)

Proc. Soc. Exp. Biol., N. Y. 96(3) Dec 57

48902 WADDELL W J, BUTLER T C Renal excretion of 5,5-dimethyl-2-4-oxazoli-dimedione (product of demethylation of trimethadione). p. 563-5.

48903 McCANN S M, FRUIT A Effect of synthetic vasopressin on release of adrenocorticotrophin in rats with hypothalamic lesions, p. 566-7.

48904 WARD D N, GUILLEMIN R A simple method for preparation of highly purified vasopressin. p. 568-70.

48905 JASMIN G Effect of a histamine releaser 48/80 upon development of Walker tumor. p. 570-2.

CEPPELLINI R, POLLI E, CELADA F A DNA-reacting factor in serum of a patient with lupus erythematosus diffusus. p. 572-4.

48907 ROBBINS W.C., HOLMAN H.R., DEICHER H., KUNKEL H.G. Complement fixation with cell nuclei and DNA in lupus erythematosus. p. 573-9.

HALEY T J, FLESHER A M, VEOMETT R, VINCENT J Beneficial effect of quinomiline 1,4-di-N-ontide in radiation injury in mice. p. 579-82.

8909 ROSS C A Cardiovascular responses of manesthetized rats during traumatic and endotonin shock. p. 583-7.

46910 BUNGE M B, SCHILLING R F Intrinsic factor studies. VI. Competition for vit. B12 binding sites offered by analogues of the vitamia. p. 587-92.

48911 MERRICK AW Effects of sodium and potassium upon cardiac glycogen fractions of the rat heart. p. 592-6.

48912 SOUTHAM C M, PILLEMER L Serum properdin levels and cancer cell homografts in man. p. 596-601.

CHARNEY J, FENER W P, MACHLO-48913 WTZ RA Preparation and inactivation of purified policyirus: comparison of vaccines derived from Mahoney and Parker policyirus, p. 601-5.

48914 COULSON R A, HERNANDEZ T, BEEBE JL Effects of acetazoleamide, chlorothiazide, and dichlorphenamide on electrolyte excretion in the alligator. p. 606-9.

48915 WATTS D T, BRAGG A D Blood epinephrine levels and automatic reinfusion of blood during hemorrhagic shock in dogs. p. 609-12.

48916 NEWCOMER W S Blood cell changes following ACTH injection in the chick, p. 613-6.

48917 SLAUNWHITE W R Jr, MIRAND E A, PRENTICE T C Probable polypeptidic sature of erythropoietin. p. 616-9.

aly-

48918 SHAPIRO A P, MELHADO J Factors affecting development of hypertensive vascular disease after renal injury in rats. p. 619-28.

48919 KOBERNICK S D, NIWAYAMA G, ZUCH-LEWSKI A C Effect of physical activity on cholesterol atherosclerosis in rabbits. p. 623-

48920 PRASAD A 8, FLINK E B, BROWN E B Jr Plasma ultrafiltrable magnesium in respiratory alkalosis and acidosis. p. 629-30.

4892| McCLURE FJ Effect of lysine provided by different routes on carlogenicity of lysine deficient dist. p. 631-3.

48922 RUSSELL F E, BARRITT W C, FAIR-CHILD M D Electrocardiographic patterns evoked by venom of the stingray. p. 634-5.

48923 GRAY I, BEETHAM W P Jr Changes in plasma concentration of epinephrine and acrepinephrine with muscular work. p. 636-8.

46924 IACOBELLIS M, MUNTWYLER E, GRIFanhydrase activities in potassium-deficient rats. p. 438-40.

48925 TURNER D L, SILVER M J, HOLBURN R R, TOCANTINS L M Phospholipid antikhromboplastin not related to sphingosine.

48926 EVERSOLE W.J. Inhibition of azo dye carcinogenesis by adrenalectomy and treatment with desoxycorticosterone trimethylacetate. p. 643-6.

48927 SCHIFFT C R, MORGAN H R Latent viral infection of cells. V. Respossrance of psittacosis virus in chick embryo tissues. p. 647-8.

4892B LARON Z, CRAWFORD J D, KLEIN R Phosphaturic effect of cortisone in normal and parathyroidectomized rats. p. 649-51.

48929 McDONALD R K, WAGNER H N Jr, WEISE V K Relationship between endog enous antidiuretic horromes activity and ACTH release in man. p. 652-5.

48930 WENNESLAND R, NOMOF N, BROWN E, HOPPER J Jr, BRADLEY B Distribution of CO and radiochromium in blood and tissues of rabbit and dog. I. Carbon monomide. p. 635-7.

4893! SANDBERG A A, SLAUNWHITE W R Jr Metabolic fate of 11-hydroxyandrostenedione-C14 in human subjects. p. 658-62.

48932 SEE HS, LAVELLE S M, BECKER R A method for assay of Stuart factor. p. 662-4.

48933 SCHULTZ R L, OKAWAKI M S, SEER-VELD H L, MULLINS J S Effect of adrenocortical hormones on serum proteins of adrenalectomized mice infected with M. tuberculosis, p. 684-7.

48934 LA VIA M F, ROBSON M, WISSLER R W Modification of antibody response is x-irradiated rate by injection of spleen homogenates. p. 667-70.

48935 SNYDER F, CORNATZER W E, SIMON-SON G E Comparative lipotropic and lipide phosphorylating effects of choline, betaine, and inositol. p. 670-2.

48936 COURSEY M M, DUNLAP M K, HINE CH Inhibition of rat cholinesterase by tritolyl phosphates. p. 673-5.

48937 KENT J F, TOUSSAINT A J, HOOK W A Adaptation of the zymosan assay of propertin to animal sera. p. 676-8.

48938 TENNENT D M, SIEGEL H, KURON GW, OTT W H, MUSHETT C W Lipid patterns and atherogenesis in cholesterol-fed chickens. p. 679-68.

48939 ANGELAKOS E T, DEUTSCH S, LOEW E R Melanocyte etimulating hormone activity of different pituitary preparations. p. 584-7.

48940 ROSENBLUM E D, JACKSON J L Correlation of pigmentation and bacteriophage sensitivity in coagulase positive staphylococci. p. 687-90.

RAMIREZ J R, DESSAUER H C Isola-48941 tion and characterization of two hemoglobins found in the turtle, Pseudemys scripta elegans. p. 690-4.

48942 SAYRE F.W., HILL B.R. Fractionation of serum lactic dehydrogenase by salt concentration gradient elution and paper electrophoresis. p. 695-7.

48943 FARKAS-HIMSLEY H Metabolism of dihydro streptomycin sensitive resistant and dependent Vibrio comma. p. 698-701.

48944 BYERS S O, FRIEDMAN M Cholesterol and phospholipid concentration in hepatic lymph and bile during phosphatide induced hypercholesteremia. p. 702-5.

48945 HOLMAN R T, HAYES H, MALMROS H, WIGAND G Effects of dietary fat upon plasma polyunsaturated acids. p. 705-9.

48946 NORMAN PS Effect of urea and methylamine on plasmin. p. 709-11.

48947 POUTSIAKA J W, THOMAS B G, LINE-GAR C R Effect of fluorohydrocortisone on gastrointestinal and renal excretion of cations by the dog. p. 712-4.

48948 GENGOZIAN N, URSO I S, CONGDON C C C, CONGER A D, MAKINODAN T Thymus specificity in lethally irradiated mice treated with rat bone marrow. p. 714-20,

48949 LEONARD S L Phosphorylase and glycogen levels in skeletal muscle of mice with hereditary myopathy. p. 720-2.

48950 GROSVENOR C E, TURNER C W Release and restoration of pituitary lactogen in response to mursing etimuli in lactating rats. p. 723-5.

48951 GOODMAN H M, EINSTEIN R, RINGLER I The effects of diamox on the uterine response of estrogen treated rats. p. 725-7.

48952 MEITES J Induction of lactation in rabbits with reserpine. p. 728-30.

48953 MEITES J Effects of growth hormone or
rats. p. 730-2.

40954 LEVY H B, ROWE W P, SNELLBAKER F L, HARTLEY J W Biochemical changes in HeLa cells associated with infection by type 2 adenovirus. p. 732-8.

48955 McMILLAN P.J., DOUGLAS G.W., MORTENSEN R.A. Incorporation of C14 of accetate-1-C14 and pyruvate-2-C14 into brain cholesterol in the intact rat. p. 738-40.

48956 LOEWI G, SNYDER A I Effect of native deatran on granulation tissue formation. p. 740-1.

48957 LUNSFORD L Jr, DEUTSCH H F Human milk whey proteins. p. 742-4.

48958 LANDY M, SKARNES R C, ROSEN F S, TRAPAM R J, SHEAR M J inactivation of biologically active endotoxic polysaccharides by fresh human serum. p. 744-7.

48959 BURKHALTER A, JONES M, FEATHER-STONE R M Acetylcholine-cholinesterase relationships in embryonic chick lung cultivated in vitro. p. 747-50.

A8960 AMSTERDAM D, SCHNEIERSON E & Relationship between penicillin susceptibility and virulence of Staphylococcus aureus, p. 750-2.

40961 EVANS AS Establishment of human adult tonsil cells in continuous culture and their virus susceptibilities. p. 752-7.

48962 GRIMINGER P On inhibition of vit. E activity by sulfaquinoxaline in chicks. p. 757-60.

48963 JOHNSTON P V, JOHNSON O C, KUM-MEROW F A Non-transfer of trans fatty acids from mother to young. p. 760-2.

48964 YOUMANS A S, YOUMANS G P, MILL-MAN I Immunogenicity of particles isolated from Mycobacterium tuberculosis. p. 762-8.

48965 HARRISON H C, HARRISON H E, PARK
E A Vit. D and citrate metabolism; inhibition of vit. D effect by cortisol. p. 768-73.

PRESSMAN D, JAMES AW, YAGI Y,
48966 HIRAMOTO R, WOERNLEY D, MAXWELL W T Rapidly sedimenting properties of
specifically precipitating component of a Hashimo
to's disease serum. p. 773-7.

48967 CLAYTON G W, BELL W R, GUILLEMIN R Stimulation of ACTH-release in humans by non-pressor fraction from commercial sxtracts of posterior pituitary. p. 777-9.

48968 HALL C E, LEVIN W C, HALL O Blood proteins and their distribution in rats with parablosis intoxication; determined by paper electrophorests. p. 780-2.

48969 FENN W O Sodium and potassium contents of frog muscle after extraction in 50% glycerol. p. 783-5.

48970 EPSTEIN W L, MAYOCK R L Induction of allergic contact dermatitis in patients with sarcoidosis. p. 786-7.

48971 GOLDFIELD M, SRIHONGSE S, FOX J P
Hemagglutinins associated with certain
human enteric viruses. p. 788-91.

KUNKEL A M. WILLE J H. OKKEMUS

48972 KUNKEL A M, WILLS J H, OIKEMUS A H Effects of a quaternary derivative of atropine, N-bensyl atropinium chloride. p. 791-4.

48973 HUNTER C G Amino aciduria in primates following irradiation. p. 794-6.

48974 SCHWARTZ E E, UPTON A C, CONG-DON C C A fatal reaction caused by implantation of adult parental spleen tissue in irradiated F1 mice. p. 797-800.

48975 TERNER C Pyruvate and glucose as precursors of acetoacetate. p. 801-3.

48976 NETER E, COHEN E, WESTPHAL O, LÜDERITZ O, HART E P Effect of trypsin on agglutinability of lipopolysaccharide treated erythrocytes. p. 803-7.

43977 KRUEGER A P, SMITH R F Effects of air ions on isolated rabbit traches. p. 807-9.

48978 YÜ T F, SIROTA J H, BERGER L, HAL-PERN M, GUTMAN A B Effect of sodium lactate infusion on urate clearance in man. p. 809-13.

MURPHY S D, DUBOIS K P Quantitative measurement of inhibition of the enzymatic detoxification of malathion by EPN (ethyl p-nitrophenyl thionobenzenephosphonate). p. 813-8.

48980 CHANG RS Isolation of nutritional variants from conjunctival and HeLa cells. p. 818-20.

48981 GUNN S A, GOULD T C Selective accumulation of Cd115 by cortex of rat kidney. p. 820-3.

48982 GARRETT J V, KLEIN E Differentiation of antiheparin and thromboplastin-generating factors in human platelets. p. 823-5.

48903 HODGON G, ESKUCHE I, YUDILEVICH D, HERNANDEZ P, TOHA J. Effect of plasma from bled and phenylhydrazine treated animais on plasm iron tursover; a test for hemopoletine. p. 826-9.

48984 PENTZ E I Further studies on diuresis in normal and adrenalectomized rats following total-body x-irradiation. p. 829-33.

48985 EVIATAR A, SULMAN F G Chromatophore hormones in the pituitary of albino animals. p. 833-5. 48966 NICHOLS N, NICHOLS G Jr Effect of large loads of sodium on bone and soft its sue composition. p. 835-9.

48987 HALMI NS, HASS A C, WIDNER R R, SPIRTOE B N Effect of fasting or under feeding on glucose tolerance of rats. p. 839-42.

48988 HUTTON K E, ORTMAN R Blood chemistry and parietal eye of Anolis carolinensis. p. 842-4.

48989 GROSSFELD H Positive mucin rlot test in supernates of cultures of avian embryonic brain. p. 844-6.

48990 ABBOTT L D Jr, GINDIN R A Effect of 5-nitro and 5-chloro benzimidazole de-rivates on heme synthesis in vitro. p. 846-9.

#### PROCEEDINGS OF THE STAFF MEETINGS OF THE MAYO CLINIC (Rochester, Minn.)

Proc. Mayo Clin. 33(1) 8 Jan 58

4899| STILLWELL & K, REDFORD J W Physical treatment of postmastectomy lymphedema. p. 1-8.

48992 BURKE E C Survival in a group of steroid-treated nephrotic children; preliminary report. p. 12-8.

48993

EDWARDS E C, MAHER F T, GRINDLAY
JH Recovery of the kidney in the dog
following severe renal ischemia; a preliminary
report. p. 19-22.

Proc. Mayo Clin. 33(2) 22 Jan 58

48994 BURKE E C Management of the complications of acute nephritis in childhood, p. 23-30.

48995 PETERMAN A F, YOSS R E, CORBIN K B The syndrome of occlusion of the anterior spinal artery. p. 31-7.

48996 PHILLIPS D F, BLACK B M Unusual cysts of the neck associated with paralysis of the vocal cord; report of three cases.

Proc. Mayo Clin. 33(3) 5 Feb 28

48997 KARON E H, ACHOR R W, JANES J M
Painful nonsuppurative swelling of costochondral cartilages (Tietze's syndrome). p. 4553.

48993 KAVANAUGH G J, GOLDSTEIN N P
Acute idiopathic metencephalitis. p. 53-

48999 PETERS G A, HENDERSON L L Prednisolone aeros ol in asthmatic bronchitis: A preliminary report. p. 57-8.

49000 SCHIRGER A, MARTIN W J, GOOD C A, MILLER R D Carcinoma of the lung; report of an unusual case. p. 58-64.

49001 ELLE FH Jr., CALLAHAN JA, DU-BHANE JW, EDWARDS JE, WOOD E H Partial anomalous pulmonary venous connections involving both lungs with interatrial communication: a report of two cases treated surgically, p. 65-74.

## PRODUITS PHARMACEUTIQUES (Paris)

Produits pharm. 12(11) Nov 87

49002 IONESCO-MATIU A, TORJESCO V Étude critique des procédés de détermination de l'esu dans les produits chimiques médicamenteux. [Critical study of the methods for the determination of water in medicinal products] p. 708-16.

49003 NTELLA I L'industrie pharmaceutique de la République Populaire Roumaine. p. 717-8.

49.004 VAULTIER R Les apothicaires de Gisor au XVIe stècle. [Apothecaries in Gisors during the 16th century] p. 738.

49005 MASCRÉ M Raymond Charonnat; 1894-1957. p. 739-40.

Produits pharm. 12(12) Dec 57

49006 PRELOT M Sur le mécanisme d'action des antithyroldiens. p. 779-87.

49007 GERMAN M La grippe. p. 788-92.

49008 MARTELLIERE E Les contrats de publicité en matière pharmaceutique. [Advertising contracts in pharmaceutical matters] p. 813-4.

490'09 VAULTIER R Les apothicaires d'autrefois et les eaux minérales. [Apothecaries of long ago & mineral water] p. 815.

#### PROGRÉS MÉDICAL (Paris)

#### Progr. méd., Par. 85(22) 24 Nov 57

- 49010 LOEPER M, LOEPER J Equilibre et déséquilibre chimiques du tissu artériel. [Chemical balance & unbalance of arterial tissue]
- 49011 MIKOL C Diagnostic biochimique de l'athérosclérose. p. 436; passim.
- Paneroscierose. p. 436; passim.

  49/312 Birst D L Eloges prononcés en Sorbonne le 7 novembre 1957 au cours de 1
  séance solemelle de rentrée de l'Université.
  [Commendations delivered in Sorbonne, 7th November, 1957 during the formal session of the University home-coming] p. 444; passim.

#### Progr. méd., Par. 85(23) 10 Dec 57

- 49013 LHERMITTE J J. Babinski. p. 451-2;
- 49014 VINCHON J Le professeur Maurice Chevassu, p. 469.
- 49015 PARUS tel que je me le rappelle; souvenirs de Henri E. Sigerist. [Paris as I re-member it; recollections of Henry E. Sigerist] p. 463-6.

#### Progr. méd., Par. 85(24) 24 Dec 57

- 49016 LOEFER J Evolution des idées concer-nant la pathogénie de l'athérosclérose. [Development of ideas concerning the pathogenesis of atherosclerosis] p. 483-4.
- 49017 BINET L Mort clinique et mort biologi-que. [Clinical & biological death] p. 487.

## PROGRESSO MEDICO

### \*Progr. med., Nap. 13(18) 30 Sept 57

- 49016 SCALFI L, CONSOLI G, JACONO A, D'ANGELO V Ricerche sulla genesi dell'effetto diuretico del prednisone nelle sindra dedemigene dei cardiopatici e dei cirrotici. [Research on the origin of the diuretic effect of pre
- 49'19 SERVI M, PAULUZZI S La ricerca del-la proteina C-reattiva. III. Significato di tale test in corso di emopatie. [Research on C-reactive protein. III. Significance of such a test in blood diseases] p. 549-53.
- 49:20 DE FILIPPIS V Valore diagnostico de corticosteroidi urinari e piasmatici nel sindrome di Cushing. [Diagnostic value of urin & blood corticosteroids in the Cushing syndrome p. 553-9.
- 49021 TAMBURINO G La funi \*\*SUC! ARBUMING G La funcione eritropole ca nei suoi rapporti con il metabolismo del ferro. VII. L'eritropolesi nell'anemia ipocromica secondaria a ripetute perdite di sangue. Erytropoletic function & the relation to iron metabolism. VII. Erythropolesis in hypochromic anemia secondary to repeated loss of blood] p. 560-4.
- 49(122 SAITTA G, D'URSO S Conportamente emocitochimico dell'acido ascorbico in cune condizioni patologiche. [Hemocytochemica activity of ascorbic acid in various pathological conditions] p. 564-70.

#### Progr. med., Nap. 13(18), Suppl. 1957

49123 NATOLI A Il deidroisoandrosterone in clinica. p. 577-640.

#### Progr. med., Nap. 13(19) 15 Oct 57

- 49024 TAMBURINO G, SALERA U Ricerche citoautoradiografiche sull'incorporazione del Fe55 negli eritrobiasti del midoli o osseo umano. I. Anemia ipocromica da ripetute perdite di sangue. [Cytoautoradiography of Fe59 incorporation in the erythrobiasts of human bone marrow. I. Hypochromic anemia caused by repeated loss of blood] p. 641-5.
- 49:25 SERAFINI U M, CENTURELLI G Dimo-strazione di attività antieparinica nelle emazie. [Demonstration of antihepatin activity in erythrocytes] p. 645-8.
- PAULUZZI S, SERVI M La diffu Cutanea nel soggetto sano e ammalato: suo significato clinico. [Skin-apreading proper-ties in normal & pathological conditions: clinical significance] p. 648-53.
- 49027 DE FILIPPES V Determinazione del cortectoridi urinari mediante l'uso della reazione del blu-tetrazolio. [Determination of urinary corticosteroids with the blue tetrazolium reaction] p. 653-9.
- 49:28 SALONNA L, GIACOVAZZO M Le re-azione di Waaler-Rose nelle epatopatie. [Waaler-Rose reaction in liver diseases] p. 659-64.

49029 DE FILIPPIS V Inaccuratezza di alcuni metodi di determinazione dei 17-idrossi-corticosteroidi urinari. [Inaccuracy of several methods for the determination of urinary 17-hy-droxycorticosteroids] p. 664-6.

#### Progr. med., Nap. 13(20) 31 Oct 57

- 49030 SILVESTRONI E, BIANCO I, MUZZOLINI M Prime osservazioni su elettroforesi in piastra d'amido di emoglobina normale e micro-citemica. [Preliminary observations in starch electrophoresis of normal & microcytemic hemo-globin] p. 673-8.
- 49031 De FILIPPIS V, YOUNG II, WOLFSON W Q Somministrazione periodica di ACTH in soggetti in terapia corticosteroidea prolugata; effetto sulla funzionalità cortico-surrena lica. [Periodical administration of ACTH in protracted corticosteroid therapy; effects on adrenal cortex function] p. 678-85.
- 49032 CAGLI V, PAULUZZI S, SERVI M 49032 Comportamento della proteina C-read dei glicoproteidi siercia elettroforetici e del te di cromodiffusione cutanea in varie condizioni bose. [Behavior of C-reactive protein, of the electrophoretic blood glycoproteins and of the test of cutaneous chromodiffusion in various m bid conditions] p. 686-93.
- 49U33 FUMAROLA D, DEL BUONO G Il quadro tromboelastografico delle leucemie. [Thromboelastographic findings in leukemia] p. 693-6.

#### Progr. med., Nap. 13(21) 15 Nov 57

- 49034 SILVESTRONI F, BIANCO I, MUZZO-LINI M, MODIANO G, VALLENNERI E Studio biochimico, elettroforetico e spettrofoto-metrico dell'emoglobina di maiati di anemia mi-crocitica costituzionale e di morbo di Cooley. [Biochemica], electrophoretic & spectrophotomet-ric study of bemoglobin in constitutional micro-cytic anemia & Cooley's disease] p. 705-21.
- 49035 DE FILIPPIS V Possibilità di determin-49035 are il 17-desossicorticosteroid urinar mediante l'uso delle due reazioni del blu-tetrar e di Porter e Silber. [Determination of urina 17-desoxycorticosteroids by the tetrazolium bl & the Porter-Silber reactions] p. 722-6.
- 49036 SCAFI M, MARTINELLI G P Su di un raro caso di reticolpendotellosi maligna aleucemica ad evolusione acuta. [An unusual case of aleukemic malignan reticuloendothellosis of acute development] p. 727-30.

#### Progr. med., Nap. 13(22) 30 Nov 57

- 49037 DE FILIPPIS V Valore diagnostico dei corticosteroidi urinari negli stati di alterata funzionalità cortico-surrenalica. [Value of urinary corticosteroids in the diagnostis of changes in adrenocortical function] p. 737-47.
- 49038 RIZZI D Patologia del simpatico da herpes zoster. [Pathological involve of the sympathetic nerves in herpes zoster] p. 747-51.
- 49039 COTTI L Sulla remissione del quadro anemicopernicioso osservabile in taluni biermeriani in seguito allo sviluppo di un carcino-ma gastrico. Remission of pernicious anemia of the Biermer type subsequent to the development of gastric cancer] p. 751-6.
- 49040 DEBIASI S, CORÀ D. ZAGARESE R Metodo di determinazione delle proteine con la reazione del biureto e lettura spettrofoto-metrica all'ultravioletto. (Determination of pro-teins with a biuret reaction in ultraviolet spectro-photometry) p. 756-9.
- 4904: ERRIGO E Le affezioni cistiche del rene. [Cystic affections of the kidneys] p. 759-61.

### PROPHYLAXIE SANITAIRE ET MORALE (Paris)

#### Prophyl. san., Par. 29(10) Oct 57

- RIVALIER E Le péril actuel des teign [Current peril of ringworm] p. 211-5. 49042
- 49043 ROIRON V Les neisseria non gonococciques. p. 216-23.
- 49044 SCELLES J La justice contre les hote-liers proxénètes. [Law against hotel procurers] p. 224-5.
- 49045 PLAUZOLES S DE Prophylaxie du cri-me. IV. Puériculture maternelle. [Crime prevention. IV. Maternal puericulture] p. 226-31; contd.

## Prophyl. san., Par. 29(11) Nov 57

- 49046 PLAUZOLES S DE Prophylaxie du crime. IV. Pufriculture maternelle. [Prevention of crime. IV. Maternal puericulture] p. 235-44.
- 49047 VIBOREL L L'éducation sanitaire des populations de la France d'outre-mer. [Health education of French populations overseas] p. 244-6.

### Prophyl. san., Par. 29(12) Dec 57

- 49048 TOURAINE A Tendance actuelle s la re-crudescence de la syphilis. [Current tendency of the recrudescence of syphilis] p. 259-74.
- 49049 PLAUZOLES S DE Prophylaxis du crime: logement, misère, dégradation physique et morale. [Prevention of crime: housing, misery, physical & moral degradation] p. 275-81.

## PSYCHE

#### Psyche, Stuttg. 11(8) Nov 57

- 49050 MARCUSE H Kritik des Neo-Freudiani-schen Revisionismus. [Critical remarks on neo-Freudian revisionism] p. 801-20.
- 4905| BECKER A M Kindheit, Gesellschaft und Identität, zu E. H. Eriksons Kindheit und Gesellschaft. [Childhood, society & personal identity, with special reference to E. H. Erikson's Childhood and Society] p. 821-30.
- 49052 GÖRRES A Personale Psychoanalyse; Überlegungen zu einer Reihe von Büchern. [Personal psychoanalysis; thoughts on various books] p. 831-7.

#### Psyche, Stuttg. 11(9) Dec 57

- 49053 MEINERTZ J Die Tiefenpsychologie in ihren Bezügen zu wesentlichen Strömungen der gegenwärtigen gelatigen Atmosphäre.
  [Depth psychology in its relations to important trends of the current philosophical atmosphere] p. 473-504.
- 49054 BASH K.W. Descensus ad inferos; aus der Analyse eines Falles von Schizophrenie mit katamestischen Angaben. (Bescensus ad inferos (descent to the underworld); psychoanalysis of a case of schizophrenia, with catamnestic remarks) p. 505-25.
- 49055 BALINT E Drei Phasen einer Übertragungeneurose. [Three phases of a trans-ference neurosis] p. 526-42.
- 49056 CHERTOK L Über die Entwicklung der psychologischen Analgesie in der Geburt-shilfe. [Development of psychological analgesia in obstetrica] p. 543-57.

## PSYCHIATRIA ET NEUROLOGIA

#### Psychiatria, Basel 134(5) Nov 57

- 49057 FLACH F F The use of chlorpromaz to facilitate intensive dynamic psychotherapy in depression. p. 289-97.
- 49058 BAY E Theorie und Empirie bei der Klassifikation und den Untersuchungsmethoden der aphasischen Störungen. [Theory & empiricism in the classification & study methods of aphasic disorders] p. 298-310.
- 49059 JAKAB I Le rôle des dessins dans la psychiatrie infantile. [The role of drawings in child psychiatry] p. 311-21.
- 49060 AHRENS R Störungen zeichnerischer Leistungen bei einem Fall senorischer Leistungen bei einem Fall senorischer Aphasie. [Disorders of drawing performance in a case of sensory aphasia] p. 322-45.
- 49061 WILDI E Ferdinand Morel. p. 346-9.

#### Psychiatria, Basel 134(6) Dec 57

- 49062 KLAESI J Zum hundertsten Geburtstag Eugen Bleulers. [On the hundredth birth-day of Eugen Bleuler] p. 353-61.
- 49(163 GLEES P, JAMES F E Cerebellar ab normality as a possible factor in ament in a case of microcephaly. p. 362-78.
- 49064 RIEDER H P Biologische Toxizitätsbestimmung pathologischer Körperflüssigkeiten. III. Präfung von Urinextrakten Geisteskranter mit Hilfe des Spinmentestes. Biological determination of toxicity of pathologic body fluids. III. Examination of urinary extracts of mental patients with the help of the spider web test] p. 378-98.
- 49065 ČERNÁČEK J Die Beziehung der Frequenz der Verschmeizung des flimmernden Lichtes zur Dominanz der Hemisphären. [Relation of the flicter Fusion frequency to the dominance of the hemispheres] p. 396-402.
- 49066 VOJÍŘ R Bemerkungen zur Indikation von chirurgischem Eingriffen bei subara-chnoidalen Blutungen. [Indication of surgical management of subarachnoid hemorrhage] p. 403-

## PSYCHIATRIE, NEUROLOGIE UND MEDIZINISCHE PSYCHOLOGIE (Leipzig)

## Psychiat. Neur. med. Psychol., Lps. 9(10) Oct 57

- 49067 MÜLLER-HEGEMANN D Über Homilopathien (Psychosen bei schweren Störm zwischenmenschlicher Beziehungen). [Homilo-pathy (psychosis associated with severe distur-bances of interpersonal relationships)] p. 291-304.
- 49068 NEYMEYER H Zur Wirkungsweise der Ganglienblocker. [Mechanism of action of ganglion-blocking agents] p. 305-12.
- 49069 HEINTEL H Chronische Reizung vegetativer Ganglien der Hauskatze mit blanden Reizstoffen (nach Feyrter). [Chronic stimulation of autonomic ganglia in the domestic cat with mild substances, Feyrter's method p. 312-8.
- 49070 HOPPE C Neurologische Affektionen bei Listeriose. [Neurological disease listeriosis] p. 318-22.

## Psychiat. Neur. med. Psychol., Lpz. 9(11) Nov 57

- 4907; GEHRING M Das neue Bewusstsel: [The new consciousness] p. 323-5.
- 49U72 TRAUGOTT N N. BALONOW L J, KAUFMAN D A, LITSCHKO A E Zu einigen Fragen des Studiums der höhrer Nerverätilgseit bei Psychosen. [Some problems concerning the study of higher nervous function in psychoses] p. 325–32.
- 49073 USCHAKOW G K, SALAJEW V N Die Aktivität der Cholinesterase und die elek-trophoretischene Siveissfraktionen des Biuterums bei Epileptikern und progressiven Paralytikern. [Action of cholinesterase & electrophoretic blood protein fractions in epilepsy & parenis] p. 333-7.
- 49074 TUCHEL J Über neurologisch-psychia-trische Veränderungen bei Lymphogram-lomatose. [Neurologic-psychiatric changes in lymphogramulomatosis] p. 338-48.
- 49075 OLIVIER P Über die Gefühle, ein Beitrag zur Erörterung des Begriffs des Emotionalen. [Emotions; contribution to a discussion of the concept of the emotional] p. 349-56.

## PSYCHOLOGICAL BULLETIN

## Psychol. Bull. 55(1) Jan 58

- SPITZ H H The present status of the Köhler-Wallach theory of satistion. p. 1-28. 49076
- 49077 SCOTT WA Research definitions of mental health and mental illness. p. 29-45.
- 49078 KING JA Parameters relevant to determining the effect of early experience upon the adult behavior of animals. p. 46-58.
- 49079 MYERS J L Exact probability treatments of factorial designs. p. 59-61.
- 49080 WEBSTER H Correcting personality scales for response sets or suppressit effects. p. 62-4.

#### PSYCHOLOGICAL REVIEW (Washington)

#### Psychol. Rev. 64(6), Part 1 Nov 57

- 49U81 BERLYNE D E Uncertainty and conflict: a point of contact between information-theory and behavior-theory concepts. p. 329-39.
- 49082 BRUNER JS Neural mechanisms in perception. p. 340-58.
- 49083 ATKINSON J W Motivational determinants of risk-taking behavior. p. 359-72.
- 49084 ZIMMERMAN D W Durable secondary reinforcement: method and theory. p. 373-83.
- 49085 HURVICH L M, JAMESON D An oppon-ent-process theory of color vision. p. 384-404.

## Psychol. Rev. 64(6), Part 2 Nov 57

49096 VERPLANCK W S A glossary of some terms used in the objective science of behavior. p. 1-42.

ND E

26.

iomilo-Störungen milo-stur-

se der

in,

KAUFnigen igkeii g the s]

Die e elek-erums ern, blood 333-7,

ychia-gram-in

Bei-sis-349-

ience

y

flict

-30.

per-

ry

## Psychol. Rev. 65(1) Jan 58

- 49087 RILEY D A The nature of the effective stimulus in animal discrimination learning: transposition reconsidered. p. 1-7.
- 49088 DAVIS R C The domain of homeostasis. p. 8-13.
- 49089 BROWN H How shall a thing be called?
- 49090 ROZEBOOM W W What is learned? An empirical enigma. p. 22-33.
- BEVAN W Perception: evolution of a concept. p. 34-55.
- 49092 GREEN E J A simplified model for stimulus discrimination. p. 56-63.

## PSYCHOSOMATIC MEDICINE

#### Psychosomat. M. 20(1) Jan-Feb 58

- 49093 HAMBURGER WW The occurrence and meaning of dreams of food and eating. I. Typical food and eating dreams of four patients is analysis. p. 1-16.
- 49094 STUNKARD A J, WOLFF H G Pathogenesis in human obesity; function and disorder of a mechanism of satiety. p. 17-29.
- 49095 LOTHROP WW Relationship between Bender-Gestalt test scores and medica success with duodenal ulcer patients. p. 30-2.
- 49096 RAYCHAUDHURY A K A case of dia-betes mellitus; a study in psychosomatic medicine. p. 33-41.
- 49097 SCOTT JP Critical periods in the development of social behavior in pupples. p. 42-54.
- 49098 RABOCH J, NEDOMA K Sex chromatin and sexual behavior; a study of 36 men with female nuclear pattern and of 194 homo-sexuals. p. 55-9.
- 49099 STEIN M, OTTENBERG P Role of odors in asthma. p. 60-5.
- 49100 WECKOWICZ T E Autonomic activity as measured by mecholyl test and size constancy in schizophrenic patients. p. 66-71.

#### PUBLIC HEALTH MONOGRAPHS (Washington)

#### Pub. Health Monogr. No. 48 1957

4910| COLLINE S D A review and study of ness and medical care with special release to long-time trends. p. 1-86.

## Pub. Health Monogr. No. 49 1957

49102 BAHN A K, NORMAN V B Outpatient psychiatric clinics in the United States, 1954-55; characteristics and professional staff.

## Pub. Health Monogr. No. 50 1957

49103 UNITED States-U.S.S.R. medical exchange missions, 1958. p. 1-93.

#### PUBLIC HEALTH REPORTS (Washington)

#### Pub. Health Rep. 73(2) Feb 58

- 49104 BURNEY L E Asian variant influenza type A. p. 99-100.
- 49105 STEWART W.H. Administrative history of the Asian influenza program. p. 101-13.
- 49106 LANGMUIR A D, PIZZI M, TROTTER W Y, DUNN F L Asian influenza surveillance. p. 114-20.
- 49107 PERROTT GS, LINDER FE Data on acute upper respiratory diseases. p. 121-8.
- 49108 SMADEL JE Influenza vaccine. p. 129-32.
- 49109 DAVENPORT F M Role of the Commission on Influenza. p. 133-9.
- 49110 JENSEN K E, HOGAN R B Laboratory diagnosis of Asian influenza. p. 140-4.
- 49111 GRIFFIN H E Influenza control in the Armed Forces. p. 145-8.

- 49112 HUNTER JS Public information and education. p. 149-53.
- 49113 LUETH H C Mobilization of private physicians. p. 154-6.
- 49||4 SHANHOLTZ M I Lessons in planning for epidemics. p. 157-8.
- 49115 ANDREWS J M Research programs on Asian influenza. p. 159-63.
- 49116 SHOPE R E Influenza: history, epidemiology, and speculation. p. 165-78.
- 49117 REED LS Health insurance coverage for mental illness. p. 185-90.

## MEDICINE

#### Q. J. Med., Oxf. 27(105) Jan 58

- 49||8 HOLTI G, RIMINGTON C, TATE B C, THOMAS G An investigation of porphyria cutanea tarda. p. 1-18.
- 49119 LEES F, ROSENTHAL F D Gastric mu-cosal lesions before and after treatment in iron deficiency anaemia. p. 19-26.
- 43120 VFREL D The treatment of polycythae-mia rubra vera with single doses of radio-active phosphorus. p. 27-43.
- 4912: HAWKINS C F, MEYNELL M J Macrocytosis and macrocytic anaemia caused by anticonvulsant drugs. p. 45-63.
- 49122 LECKIF W J, TOMPSETT S L The diagnostic and therapeutic use of edathamil calcium disodium (EDTA, versene) in excessive inorganic lead absorption. p. 65-62.
- 49123 ACHESON R M, SMITH H V Radiologi-cal techniques in the management of tuber-culous meningitis. p. 83-102.
- 49124 GELLMAN D D Reversible hypertension and unilateral renal artery disease. p. 103-16.
- 49125 KINCAID-SMITH P, McMICHAEL J, MURPHY E A The clinical course and pathology of hypertension with papilloedema (malignant hypertension). p. 117-33.

## QUARTERLY JOURNAL OF STUDIES ON ALCOHOL (New Haven)

#### Q. J. Alcohol 18(4) Dec 57

- 49126 FRASER H F, WIKLER A, ISBELL H, JOHNSON N K Partial equivalence of chronic alcohol and barbiturate intoxications. p. 541-51.
- 49:27 MIRONE L Dietary deficiency in mice in relation to voluntary alcohol consumption. p. 552-60.
- 49128 MENDELSON J, WEXLER D, LEIDER-MAN P H, SOLOMON P A study of ad-diction to nonethyl alcohols and other poisonous compounds. p. 561-80.
- 49129 ROGERS L L, PELTON R B Glutamine in the treatment of alcoholism; a prelimi-nary report. p. 581-7.
- 49130 LESANSKY E 8 Alcoholism in women; social and psychological concomitants. I. Social history data. p. 588-623.
- 4913! PFEFFER A Z, BERGER 8 A follow-t study of treated alcoholics. p. 624-48.
- 49132 MITCHELL HE, MUDD EH The development of a research methodology for achieving the cooperation of alcoholics and their nonalcoholic wives. p. 649-57.
- 49133 McGEE W R, SCHER S C Integration of alcoholism and mental health services. p. 658-65.
- 49134 WINSHIP G M Disulfiram as an aid to psychotherapy in the case of an impulsive drinker. p. 666-72.

## QUARTERLY REVIEW OF BIOLOGY (Baltimore)

## Q. Rev. Biol. 32(4) Dec 57

- 49135 EISELEY L Neanderthal man and the dawn of human paleontology. p. 323-9.
- 49136 HOWELL FC The evolutionary signifi-cance of variation and varieties of Ne-anderthal man. p. 330-47.
- 49137 STRAUS W L Jr, CAVE J E Pathology and the posture of Neanderthal man. p. 348-63.

## 49136 STEWART TD American neander-

# QUARTERLY REVIEW OF SURGERY, OBSTETRICS AND GYNECOLOGY (Washington)

## Q. Rev. Surg. 14(4) Dec 57

49:39 HERLAND A L, LOWENSTEIN A Phys-iologic rehabilitation of the constipated colon in pregnant women; use of a standardized semsa derivative. p. 196-202.

# RADIATION RESEARCH (New York)

### Radiation Res. 8(1) Jan 58

- 49140 LAJTHA L.G., OLIVER R., KUMATORI T., ELLIS F. On the mechanism of radia-tion effect on DNA synthesis. p. 1-16.
- 49|4| BALDWIN W F Recovery from x-ray-induced sensitivity to heat in an insect. p. 17-21.
- 49142 VERMUND H, STENSTROM K W, MOS-SER D G, LOKEN M K Effects of roest-gen irradiation on the tumor bed. III. The differ-ent inhibiting action on the growth of mouse mam-mary carcinoma resulting from pre- or posttrans-plantation irradiation. p. 22-31.
- 49|43 BRUNET V V The effect of total-body x-irradiation on the adult axoloti (Siredon mexicanum). p. 32-45.
- bacteriophage T1 by x-rays and ultraviolet p. 46-50.
- 4914: PROCTOR BE, GOLDBLITH SA, FULD GJ, OBERLE E M Radiosensitivity of Bacillus thermoacidurans under different environ-mental conditions. p. 51-63.
- 49146 STORER J B, SANDERS P C Relative effectiveness of neutrons for production of delayed biological effects. I. Effect of single doses of thermal neutrons on life span of mice. p. 64-70.
- 49147 STORER JB, ROGERS BS, BOONE IU,
  HARRIS PS Relative effectiveness of
  neutrons for production of delayed biological effects. Il. Effect of single doses of neutrons from
  an atomic weapon on life span of mice. p. 71-6.
- 49148 POLLARD E, SETLOW J, WATTS E
  The effect of ionizing radiation on the
  capacity of bacteria to sustain phage growth.
  p. 77-91.
- 49149 CASTER W O, REDGATE E S, ARM-STRONG W D Changes in the central nervous system after 700 r total-body x-irradia-tion. p. 92-7.

#### Radiation Res. 8(2) Feb 58

- 49150 ROTHSCHILD W G, ALLEN A O Studies in the radiolysis of ferrous sulfate solu-tions. III. Air-free solutions at higher p<sup>H</sup>.
- 49:51 ADAMS JD, NILAN RA After-effects of ionizing radiation in barley. II. Modification by storage of x-irradiated seeds in different concentrations of oxygen. p. 111-22.
- 49152 SILVERMAN M S, GREENMAN V, CHIN P H, BOND V P Bacteriological studies on mice exposed to supralethal doses of ionizing radiations. II. Fast neutron and x-radiation from laboratory sources. p. 128-30.
- 49153 WILSON D, POLLARD E Radiation studies on the infective property of New-castle disease virus. p. 131-41.
- 49154 MILLER LS, FLETCHER G H, GERST-NER H B Radiobiologic observations on cancer patients treated with whole-body x-irradia-tion. p. 150-65.
- 49155 DELIHAS N, CURTE H J The relative biological effectiveness of fission neutro for the production of acute mortality in mice. p. 166-80.
- 49156 LÜNING K.G., JONSSON 8 Does there exist mutational adaptation to chronic irradiation? p. 181-6.
- 49157 GRAHN D, SACHER G A Chronic radia tion mortality in mice after single whole-body exposure to 250-, 135-, and 80-kvp x-rays. p. 187-94.
- 49158 WHITING A R, CASPARI S, KOUKIDES M, KAO P Stages at death of x-ray-induced embryo lethals in haploids and in heterosygotes of Habrobracon. p. 195-202.

#### RADIOLOGIA CLINICA (Basel)

## Radiol. clin., Basel 28(5) Sept 57

49159 ROSSELET PJ Exophtalmie et radiothérapie. p. 250-3.

- 49160 HUBACHER O Demonstration eines Fil-mes über die Therapie mit der Kobalt-bombe. [Demonstration of a fülm on therapy with the cobalt bomb] p. 254-5.
- 49161 LUTHY H Uber Linearitätsabweichun eines Kondensatorkammer-Dosimeters. [Linearity variations of a condenser-chamber dosimeter] p. 256-9.
- 49:62 LANGENDORFF II Die biologischen Grundlagen des Strahlenschutzes. [Bio-logical foundations of radiation protection]
- 49163 SARASIN R, CANDARDJES G, INDEMINI M Les problèmes pratiques de la pro-tection contre les radiations. [Practical problems in radiation protection] p. 272-88.
- 49164 MINDER W Gegenwärtige und zukünftige Strahlenschutzaufgaben. [Present and future problems in radiation protection] p. 289-311.
- 49165 ZUPPINGER A, RENFER H R Zur Röntgen-Therapie der osteogenen Sarko-me. [Roentgen therapy of osteogenic sarcoma] p. 312-8.

#### RADIOLOGY (Syracuse)

## Radiology 70(1) Jan 58

- 49166 TRESTAN TA, HODES PJ Meningioms of the posterior cranial fossa. p. 1-14.
- 49167 SCHNITKER M.T., ULRICH R.P. Observations on the twenty-four-hour pneumoencephalogram with special reference to the diagnosis of cortical atrophy. p. 15-22.
- 49168 ETTER L E, YOUNGUE E L Small pneumoencephalograms as a screening procedure in the study of convulsive disorders. p. 23-32.
- 49169 GEE V R, PUGH D G Giant-cell tumor of bone. p. 33-45.
- 49170 HANAFEE W, OTTOMAN R E, WILK 8 P Roentgen diagnosis of urinary com-plications following radical hysterectomy and pel-vic lymph node dissection. p. 46-54.
- 49171 CEBALLOB J L, RENTSCHLER E H Roentgen diagnosis of sex based on adult skull characteristics; comparison study of cepha-lometry of male and female skull films (frontal pro-projection). p. 55-61.
- 49172 LAVIELLE C J, CAMPBELL D A Neu-rofibromatosis and intrathoracic menin-
- 49173 STEVENS G M Buckling of the aortic arch (pseudocoarctation, kinking): a roent-genographic entity. p. 67-73.
- 49174 LODWICK G 8 Cystic degeneration in glioblastoma multiforme: trapped-air sign. p. 74-6.
- 49175 VAN VELZER D A, LANIER R R A plified technic for nephrotomography. p. 77-81.
- 49176 SCHEFF 8, KAUFMAN 8 A, LEVENE G
  The laminagraphic appearance of ectopic right upper lobe bronchi. p. 82-3.
- 49177 FEHER MS, TORRE AV, WOHL GT Fatal uremia due to uric acid crystals in a case of lymphosarcoma. p. 84-6.
- 49178 SHAPIRO J H, JACOBSON H G File room operation in a radiology department. p. 87-9.
- 49180 CORRIGAN K E, CORRIGAN H H Investigation of the x-ray emission spectrum from lesions and tissue-equivalent sources containing P321. p. 91. 49181 CORMACK DV, BURKE DG, DAVITT WE Spectral distributions of 140-kvp x-rays. p. 91-2.
- 49183 SINCLAR W K, SHALEK R J The oxidation of ferrous sulfate with 200-Kv x-rays, cobalt-60 y-rays and 22 Mevp x-rays. p. 92-3.
- 491U4 MARINELLI L D The relevance of the akeletal burden of thorotrast to the prob-
- 49185 SCHULZ R J A method for in vitro de-termination of tissue dose from thorotrast. p. 94-5.
- 49186 SAYEG JA, HARRE PS, ALLEON TA Measurement of the neutron response of a graphite-CO2 ionization chamber. p. 95-6.
- 49187 BAILY N A, BROWN G C Relative stop-ping powers in pure gases. p. 96.

R-523

- 49188 JOHNS H E, ADAMS G D, ANDREWS H L, LANZI L H, LAUGHLIN J S, SIN-CLAIR W K Clinical dosimetry. p. 96-7.
- 49189 SHERMAN R S On making a roentgen diagnosis. p. 98-9.
- 49190 ORNDOFF B H Isadore Simon Trostler.

#### RASSEGNA DI FISIOPATOLOGIA CLINICA E TERAPEUTICA (Pica)

## Rass. fisiopat. 29(8) Aug 57

- 49191 ROMEO F, ARAGONA F, CERUSO D
  Comportamento delle ghiandole endocrine
  nel blocco sperimentale del gruppit tolici con sodio
  selenito. [Behavior of the endocrine glands in experimental block of the thiolic groups with sodium
  selenite] p. 791-9.
- 49192 MALAMANI V, FINARDI G Modificazioni fonocardiografiche da sostanze presso-attive nelle loro componenti emo- e cardiodinamiche. [Phonocardiographic changes caused by presso-active substances in their hemo- & cardiodynamic components] p. 800-31.
- 49193 FERRARI V, ALLEGRI A II contenuto di coenzima A e di coenzimi piridinici nel fegato umano in diverse condizioni con particolare riguardo alle epatopatie. [Coenzyme A & pyridine coenzyme content of the human liver in various conditions, with especial reference to liver diseases] p. 832-63.
- 49194 IPPOLITO A, ANDRES G Caratteri citotopochimici delle cellule liquorali in condizioni normali e patologiche. [Cytotopochemical characteristics of cerebrospinal fluid cells in normal & pathological conditions] p. 864-81.
- 49195 MUIESAN G, BIGALLI A, INNOCENTI PF Gli effetti dell'acidosi sperimentale sul ricambio degli elettroliti. [Effects of experimental acidosis on electrolyte balance] p. 882-93.
- A 9 1 96 TELÔ W, ZAMPA G A, PIERAGNOLI E
  Ricerche sulla carenza potassica sperimentale. II. Il quadro elettrolitico plasmatico.
  [Research on experimental potassium deficiency.
  II. Plasmatic electrolyte picture] p. 894-906.
- 49197 PAGLIARDI E, GIANGRANDI E, VINTI
  A Comportamento del rame plasmatico
  de critrocitario in condisioni morbose. [Behavior si plasmatic & crythrocytic copper in morbid conditions] p. 907-21.

#### Rass. fisiopat, 29(9) Sept 57

- 49198 DE MARIA B, ROSSI-ESPAGNET A Considerazioni su alcuni aspetti relativi alla patogenesi dell'amenia da Ancylostoma duodenale. [Remarks on various aspecta relative to the pathogenesis of anemia due to Ancylostoma duodenale] p. 923-38.
- quodenate | p. 923-38.

  49199 GRASSI B, IPPOLITO A, ANDREOLI M
  Il quadro protidemico elettroforetico nel
  tifo addominale. II. Le glicoproteine e le lipoproteine serciche nel fecoroso dell'infezione tifoldee
  a durante il trattamento con CAF. [Electrophoretic blood protein picture in abdominal typhus.
  II. Blood glycoproteins & lipoproteins during typrodiol infections & during treatment with chloramphenicol | p. 939-50.
- 49200 GIOVANNETTI S, MUIESAN G, BIGALLI A, DELLA SANTA M. Considerazioni sul trattamento alcalinizzante nell'acidosi dell'uremia cronica. [Remarks on alkalinizian treatment in the acidosis of chronic uremia] p. 951-64.
- 49201 VANNINI P, DE MARCHI II Il colesterolo dell'alfa e della beta lipoproteina nel soggetto normale in rapporto all'età. (Cholesterol of the ar-&-lipoprotein in normal subjects in relation to age] p. 965-73.
- 49202 VITELLI A, GADANO G, MARTINO P, SIRACUSA F, VINAY L Effetti metabolici del carico di sulfabutilurea in soggetti normali e diabetici. [Metabolic effects of sulfonbutylurea loading in normal & diabetic subjects] p, 974-94.
- 49203 GRASSI B L'elettroforesi continua applicata allo studio delle glicoproteine del siero. [Continuous electrophorenia applied to the study of blood glycoproteins] p. 995-1007.
- 49204 REALE L II test della proteina-C nella silicosi e nella silicotubercolosi polmonare. [C-protein test in silicosis & pulmonary silicotuberculosis] p. 1008-18.

#### RASSEGNA INTERNAZIONALE DI CLINICA E TERAPIA (Nape!i)

### Rass. internaz. clin. ter. 37(20) 31 Oct 57

49205 URSINI M. CUOCOLO R I vantaggi dell'anestesia potenziata, per la protezione dell'attività cardiaca, nella chiurugia del cancro del polmone. [Advantages of potentiated anesthesia, for the protection of cardiac activity, in surgery of lung cancer] p. 919-26.

- 49206 DIGILIO V, MOLESE A, PANE A Studio del protidophama in un caso di biastomicosi sud-americana. Research on blood proteins in a case of South American blastomycosis] p. 927-30.
- 49207 FAMILIARI R Su di un caso di teratoma del funicolo spermatico, [Case of teratoma of the spermatic cord] p. 931-5.
- 49208 PORTOLANO F, CALIFANO G, DE FA-NE L Ricerche cliniche sul comportamento di alcuni indici della funzione surrenalica in rapporto alla preanestesia. [Clinical research on the behavior o'various indices of adrenai function in relation to preanesthesia] p. 936-41.
- 49209 MAZZEO F Considerazioni su 133 casi di gozzi iperfunzionanti sottoposti ad intervento chirurgico. [Remarks on 133 cases of hyperfunctioning goiter subjected to surgical intervention] p. 942-59.

#### RASSEGNA DI NEUROPSICHIATRIA (Salerno)

#### Rass. neuropsichiat. 11(1-2) 1957

- 492 | 0 BONETTI U Sulle alterazioni neurologiche degli psicotici ricercate con sostanze potenzianti (scopolamina, pilocarpina, sommien). [Neurological changes in psychotics explorated with potentiating substances (acopolamine, pilocarpine & sommifens) p. 1-29.
- 49211 FERRARI D, PROFUMO G Osservazioni cliniche sull'azione terapeutica di un associazione di farmaci neuropiegici. [Clinical observations on the therapeutic action of a combination of autonomic drugs] p. 30-40.
- 49212 RUSSO S Sulle allucinazioni olfattive e gustative. [Olfactory & gustatory hallucinations] p. 41-72.
- 49213 STEFANI S Esiti neuropsichici di cranio-traumi dell'infanzia e adolescensa, [Neuropsychic disorders caused by cranial trauma in infants & adolescents] p. 73-96.
- 49214 CATALANO L, VENTRA D Sull'atrofis cerebrale post-traumatica. [Postiraumatic cerebral atrophy] p. 97-116.
- matic cerebral atrophy] p. 97-116.

  492 | 5 CARRAI E La generosità. [Generosity] p. 117-26.

## Rass. neuropsichiat. 11(3-4) 1957

- 49216 PERRIS C Cisticercosi dei IV ventricolo; correlazioni anatomocliniche e trattamento neurochirurgico; con presentazione di un
  caso. [Cysticercosis of the fourth ventricle;
  anatomoclinical correlations & neurosurgical
  treatment; with a case report] p. 129-44.
- 49217 MACCAGNANI G L'impiego in terapia psichiatrica di un nuovo farmaco tranquillizzante: il dicarbamato di metil-propil-propandiolo (meprobamato). [Psychiatric use of a new tranquilizer: 2-methyl-2-N-propyl-1, 3-propanediol dicarbamate (meprobamato)] p. 145-71.
- 49218 TEDESCHI G Su una teoria della schizofrenia con prospettive di azione paicoterapica. [A theory of schizophrenia with perspectives of psychotherapy] p. 172-87.
- 49219 FIUME S Schizofrenia wd epilessia.
  [Schizophrenia & epilepsy] p. 188-97.
- 49220 CALLIERI B, RAVETTA M Contributo allo studio degli effetti psicopatologici antagonisti tra monoetilamide dell'acido lisergico (LAE-32) e metilfenilisopropilamina (pervitin). (Study of the antagonistic psychopathological effects of lysergic acid monoethylamide (LAE-32) & methylphenylisopropylamine (pervitin)] p. 198-216.
- 49221 GHISONI T, PERRIB C, STANCATI G
  Ricerche sulle modificazioni dei vasi
  cerebrali dei coniglio dopo resezione dei ganglio
  cervicale superiore dei simpatico. [Changes of
  the cerebral vessels in rabbits after resection of
  the superior cervical ganglion of the sympathetic
  nerve] p. 217-25.
- 49222 VENTRA C Domenico Rossi. p. 326-

#### Rass. neuropsichiat. 11(5) 1957

- 49223 BURRUANO F Contributo allo atudio isologico el intochimico del alatema nervoso centrale e periferico nell'avvelenamento sperimentale acuto da attrattitato di potassio. (Bistological è histochemical atudy of the entral è peripheral nervous system in acute experimental potassium attractylate poisoning) p. 229-352.
- 49224 NOVELLO E Considerationi su alcum aspetti della realiszazione simbolica nella psicoterapia degli schizofrenici. [Some asperconterapia degli schizofrenici.] 353-6.

#### RESENHA CLÍNICO-CIENTÍFICA (São Paulo)

### Resenha clfn. cient., S. Paulo 26(9) Sept 57

- 49225 KUSZ C V Recentes progressos da cirurgia vascular. p. 199-203.
- 49226 CESTARI A O metabolismo dos medi camentos. [Metabolism of the drugs] p. 205-7.
- 49227 NAGLE G J Dores abdominais. [Abdominal pains] p. 209-12.

#### REVISTA ARGENTINA DE ENDOCRINOLOGÍA Y METABOLISMO (Buenos Aires)

#### Rev. argent. endocr. 3(3) Sept 57

- 49228 MORATO MANARO J, PASEYRO P, CERVIÑO J M, SPREMOLLA F, NAVAR-RO A, NOVARO R La presencia de sustancias yodadas radiactivas en la sangre después de la administración de I 131, reveladas por radiocromatografía y radioelectroforetograma. [Presence of radioactive lodinated substances in the blood after administration of I 131, revealed by radiochromatography & radioelectrophoresis] p. 279-94.
- 49229 SCHNITMAN S, DE LAPACÓ E K Îndice de la capacidad de retención de calcio en diversas endocrinopatias. [Index of calcium retention capacity in various endocrine diseases] p. 295-321.
- 49230 SOTO R J, DIEZ F A, FERROU C A
  Captación tiroldea de lodo radiactivo; es
  tudio estadístico de 587 casos. [Thyroid uptake
  of radioactive iodine; statistical study of 587
  cases] p. 322-47.
- 4923 STAFFIERI J., JIANELLI B., LENCI-ONI L. J., FERRER J. Falso hermafroditismo masculino extermo e interno. [False external & internal masculine hermaphroditism] p. 348-64.
- 49232 DE ALLENDE I L Cicles anovulatories en la mujer. [Anovulatory cycles in the woman] p. 365-75.

#### REVISTA DE LA ASOCIACIÓN MÉDICA ARGENTINA (Ruenos Aires)

### Rev. As. méd. argent. 71(6) June 57

- 49233 VACCAREZZA R F Cancer de pulmón y tabaco. [Cancer of the lung & tobacco] p. 161-3.
- 49234 SCHNITMAN S Outeoporosis. p. 163-, 80.
- 49235 FROMM G A Osteosis paratiroidea: hiperparatiroidismo primitivo y secundario; osteosis renales. [Parathyroid osteosis; primary & secondary hyperparathyroidism; renal osteosis] p. 180-9.
- 49236 RAPAPORT M, MIERES A, CICOLINI J Hidatidosis endoocular. [Intra-ocular hydatid cyst] p. 189-91.

#### REVISTA DA ASSOCIAÇÃO MÉDICA BRASILEIRA (São Paulo)

#### Rev. Ass. méd. brasil. 3(3) Oct 57

- 49237 MELARAGNO FILHO R Trombose da arteria carotida interna. [Thrombosis of the internal carotid artery] p. 211-30.
- C9238 BARRETTO M P, ZAGO FILHO H, OLIVERA P V DE, MARQUES W, MENDONÇA J, SAQUE J, GUMARĀES J, VILA E Contribuição para o estudo da tricomonadiase vaginal. I. Metdode de diagnostico. [Study of vaginal trichomoniasis. I. Diagnostic methods] p. 231-43.
- 49239 MARTIRANI A, WAJCHENBERG B L, SEGAL J, FERRERR J M, MARTIRANI I, LUDOVICI J, HOXTER G, AVERSARI E Envenenamento agudo pelo foeforo amarelo na infancia. [Acute yellow phosphorus poisoning in children] p. 244-55.
- 49240 QUEIROZ J M DE, TAFURI W L Lesões do globo ocular e anexos na esquizotripaniase experimental do camundongo albino. [Lesions of the eye and adnexa in experimental schizotrypanosomiasis in albino rats] p. 256-62.
- 4924 | BOGLIOLO L A esplenoportografia na esquistossomiase mansonica hepatoesplenica, forma de Symmers. [Splenoportography in hepato-splenic Manson's schistosomiasis of the Symmers type] p. 263-9.

- 49242 ROSENBERG D Simposio sobre pancreatite aguda. [Symposium on acute pancreatitis] p. 270-5.
- 49243 CORRÊA A, MORGANTE A P, ELMA-BETSKY M Hemiatrofia facial progressiva (molestia de Romberg). [Progressive facial hemiatrophy (Romberg's disease)] p. 276-9.
- 49244 OLIVIERI L A anatomia do passado, o hoje e do futuro. [Anatomy in the past present and future] p. 293-302.

#### REVISTA BRASILEIRA DE CIRURGIA (Rio de Janeiro)

#### Rev. brasil. cirurg. 34(2) Aug 57

- 49245 FINOCHIETTO R Gangliones de la mufieca. [Ganglions of the wrist] p. 101.
- 49246 FERREIRA L E A cirurgia do glaucoma primário. [Surgery of primary glaucoma] p. 103-72.
- 49247 GUERTZENSTEIN E, RAMGE C F, NOCE J B, SIERVI M DE, LACOMBE A, BURLA À A técnica du parada cardíaca indusida e sua aplicação à cirurgia cardiovascular sob visão direta. [Technic for induction of cardiac arrest and its use in cardiovascular surgery under direct vision] p. 173-9.
- 49248 OLIVEIRA C V DE, ARAÚJO H, ARAÚJO A A DE, CAMPOS FILHO E Aspectos do contrôle cardiológico durante a circulação extra corpôres. [Various aspects of cardiológical supervision during extracorporeal circulation] p. 181-7.
- 49249 BENZI L J Novo metodo para a determinação do potassio pelo litio ou sódio tetra fenilhoro. [New method for determination o potassium using lithium or sodium tetraphenylhoroa] p. 189-207.
- 19250 PAULINO F Linfosarcoma do estômago.
  [Lymphosarcoma of the stomach] p. 211-
- 49251 TORRES ET Ginecomastia. p. 215-6.
- 49252 PEREIRA A F Duodenopancreatectomia. p. 218-24.
- 49253 PINTO P, PINTO A Craniofaringeomas p. 226-30.

#### REVISTA BRASILEIRA DE MEDICINA (Rio de Janeiro)

## Rev. brasil. med. 14(8) Aug 57

- 49254 SILVA JUNIOR M Novo método de exame paramitológico das fezes: o detector larvocyst. [New method of paramitological examination of feces: the larvoccyst detector] p. 565-50.
- 49255 WOLFFENBÜTTEL E Distonia neurorgetativa; sua divisão em quatro sindromes; seu tratamento. [Neurovegetative dystonia; its division into four syndromes; therapy] p. 565-70.
- 49256 ARAUJO H C Eficacia da vitamina E nas amiotrofías leprosas. [Effectiveness of vitamin E in leprous amyotrophy] p. 551-2.
- 49257 PESSÔA S B, AMORIM J № Notas de campo sôbre moluscocidas. [Field notes on molluscacides] p. 552-6.
- 49258 STOLZ H Prevenção do carcinoma do colo do útero. [Prevention of carcinoma of the uterine cervix] p. 556-9.
- 49259 CAMARGO T Alguns aspectos hematológicos na clínica infantii. [Some aspects of hematology in a child clinic] p. 580-5.
- 49260 LEITE G Educação física, esporte e saúde. II. [Physical education, sports and health. II.] p. 570-8.
- 49261 TELLES W O problems das amigdalas e adenóides. [The problem of tonsils and adenoids] p. 596-7.
- 49262 WOLFFENBÜTTEL E Tratamento dos edemas pulmonares de repetição, pelas injeções de sedol e belacodid. [Sedol and belacodid injections in therapy of recurrent pulmosary edemas] p. 597-613.

#### REVISTA BRASILEIRA DE TUBERCULOSE E DOENÇAS TORÁCICAS (Rio de Janeiro)

### Rev. brasil, tuberc, 25(187) Nov 57

49263 FERNANDES R A luta contra a tuberculose ao alcance de todos os países. [Teberculosis prevention within reach of all countries] p. 1439-44. 49265 BETHLEM N, GOMES O, DIAS L,
MOTTA L M DA O diagnostico de amiloidose na tuberculose pulmonar pela prova do vermelho-congo. Diagnosis of amyloidosis in pulmosary tuberculosis by Congo red test | p. 1483-60.

49266 REIS N B, BULCÃO J, CARNEIRO R D
Aspectos hemodinâmicos da pericardite
crôsica constritiva; significado e valor diagnóstico
das curvas da pressão intracardifaca. [Hemodyamiic aspects of chronic constrictive pericarditis;

significance and diagnostic value of intracardiac areasure curves | p. 1461-500.

A9267 AUN J N Cateterismo broncocavitário.
[Broncho-cavernous catheterization]
p. 1501-46.

29268 AMÉLIO J Reajustamento dos programas de luta antituberculose em face das recentes aquisições da tisiología. [Readjustment of antituberculosis programas in the light of recent acquisitions in phthisiology] p. 1547-64.

49270 OLIVERIA C V DE, ARAUJO H, ARAUJO A A DE, CAMPOS FILHO E Aspectos do costrole cardiológico durante a circulação extra corporea. (Aspectos of cardiological supervision during extracorporeal circulation) p. 1569-76.

REVISTA CLÍNICA ESPAÑOLA

(Madrid)

Rev. clin. españ. 66(3) 15 Aug 57

49272 SEGOVIA J M, ORTEGA A, JIMÉNEZ CASADO M, PARES L, OUTEIRIÑO J, ALES J M Método para la determinación de la antiestreptokinasa en el suero. [Metbod for ta determination of antistreptokinase in blood] p. 151-6.

49273 CENTENERA FONDÓN D Método origi-nal para determinar los componentes del gradiente alvéolo-arterial y presión de CO2 alveo-lar. [Original method for the determination of the components of the arterial-alveolar gradient & the alveolar carbon dioxide pressure] p. 157-64.

19274 NÚÑEZ CARRIL J. SALMERÓN M. TOR-REGROGA J M. SÁNCHEZ AGESTA A. ORTIZ DE LANDA ZURI E Evolución electrolítica de la cirrosis bepática ascitógena. [Electrolyte derelopment of ascitogenous liver cirrhosis] p. 184-74.

-9275 GROSS D Patofisiología y valor clínico de la derivación torácica bipolar C1-C6. [Physiopathology & clinical value of the chest bipolar C1-C6 leads] p. 175-83.

43276 CARRERAS PICÓ J, SANTOS LUENGO C

Ulteriores observaciones sobre las pro-teinas plasmáticas. [Latest data on blood pro-teins] p. 183-7.

22/9 CALVO MELENDRO J Sindrome de Sjögren e intoxicación por Amanita phal-ioides. [Sjögren syndrome & poisoning by Amani-ta phalloides] p. 191-2.

49279 MORENO GONZÁLEZ-BUENO C Trata-miento de las estrecheces esotágicas por clasticos. [Treatment of esophageal stenosis cassed by caustica] p. 192-7.

REVISTA CLÍNICA DO INSTITUTO

Rev. clin. Inst. mat., Lisb. 10(29) Apr-June 57

MATERNAL

49260 SESIONES de la clínica del Prof. C. Jiménes Días. p. 201-4.

HIDALGO HUERTA M, MORENO GON-ZALEZ-BUENO C Tumor velloso de [Villose tumor of the rectum] p. 188-90.

GARCÍA MORENO F Ulcus gastroduo-denal infantil. p. 145-51.

49269 RIBEIRO L Centenário de Eduardo Menezes. [Centenary of Eduardo de Menezes] p. 1565-8.

LBA rogres-e facial

No. 5

RGIA

la mu-p. 101. laucoma

F, MBE A, induzída sob vi-tiac ry under

ARAÚJO pectos do extra cal

determi-lio tetra no: po-ylboron] stôn

215-6 ectomia. geomas

CINA

ie exame or larvo-amina-545-50.

e dys-rapy] na E na ness of -2. an de eld notes

ma do reinoma

rte e sports

gdalas nsils and to dos

pelas bela-imona

S

emato-e aspects

49201 ANTUNES T Um caso interessante de rotura uterina numa grávida de cinco meses. [An interesting case of uterine rupture in the flith month of pregnancy] p. 5-10. 49282 MONTARGIL E, CARMO M DO R A nossa experiência com o método de Grasset. [Experience with the Grasset method] 1:1-5,

49283 ROCHA A, CARINHAS E, CAMOLINO A Emprego da di-hydroergotamina em ob-metricia, [Use of dihydroergotamine in obstetrics] F. 17-21.

May 1 1738

Microganismos antibidade de antibioticos ou de setudo da atividade de antibioticos ou de microganismos antibidade de antibioticos ou de seguino de la comparación 49284 MONTARGIL E, VICENTE L F Cirurgia conservadora na rotura do átero. [Con-servative surgery in rupture of the uterus] p. 23-6.

REVISTA ESPAÑOLA DE ANESTESIOLOGÍA

Rev. españ. anest. 4(5) Oct 57

49285 GOYANES CAPDEVILA J Un nuevo método de anestesia regional. p. 427-33.

49286 CORTEZO COLLANTES C Estudio acerca de la anestesia arterial. [Study on arterial anesthesia] p. 434-8.

49297 GOYANES CAPDEVILA J Nusstro me-todo de anestesia arterial en la exéresis de las neoplasias del miembro superior. [Our method d'arterial anesthesia to the excresis of neoplasms of the upper extremity] p. 439-46.

49289 GUTIÉRREZ GOICOECHEA J M. AGOSTI ROMERO L. RODRÍGUEZ CAN-DELA J L. La coagulación sanguínea durante la presoparesia e hipotensión gobernadas. [Blood coagulation during controlled pressor paresia & hypotension] p. 447-50.

49289 MIGUEL MARTÍNEZ J Succinilcolina. p. 451-72.

49290 FERRER FLÓREZ JA Contribución al estudio de la filosofía del dolor. [The philosophy of pain] p. 473-7.

49291 PRATS MATA M La broncoscopia en las complicaciones bronquiales postoperatorias. p. 478-86.

49292 MONSÓ CUNILL A Paralisis braquial postoperatoria. p. 487-95.

49293 ORTEGA GAZO D Algunos comentarios sobre el shock. [Various remarks on shock] p. 496-504.

REVISTA ESPAÑOLA DE LAS ENFERMEDADES DEL APARATO DIGESTIVO Y DE LA NUTRICIÓN (Madrid)

Rev. españ, enferm. ap. digest. 16(4) July-Aug 57

49294 PEDRO-PONS A Las cirrosis hepáticas y los sindromes seudocirróticos. [Liver cirrhosis and pseudo-cirrhotic syndromes] p. 435-76.

ARIAS VALLEJO E El coma hepático en las circais. [Hepatic coma in cirrhosis] p. 477-95.

49295 FERNANDEZ BASAVE E, PURAS MUÑOZ E, COSIN ALVAREZ M, OLIVER A, ANDOLZ F, CASTILLO E Tratamiento de la tu-berculosis intestinoperitoneal con la asociación PAS-hidracida. [Combined PAS-hydraside thera-py of intestino-peritoneal tuberculosis] p. 496-513.

49297 BALTAR DOMINGUÉZ R, VARELA NUÑEZ R Cancer primitivo del hígado. [Primary cancer of the liver] p. 514-23.

49298 PINOS MARSELL T A, DEL CAMPO E A Un caso de neoplasia esofágica y cardios-pasmo asociados. [A case of esophageal neo-plasm with cardiospasm] p. 524-31.

49299 DE JUAN MARTIN M Divertículos del apéndice. [Diverticula of the appendix] p. 532-6.

49300 OLIVER E La debilidad constitucional del aparato digestivo en la litiasis biliar y la anemia megaloblástica por deficiencia de Bi2. [Constitutional weakness of the digestive tract in biliary lithiasis and megalobiastic anem by vitamin B12 deficiency] p. 537-42.

49301 GARCIA MORAN J Tumores del pán-creas y ulceraciones yeyunales. [Tu-mors of the pancreas and jejunal ulcerations] p. 543-4.

493C2 NASIO J Organización de la gastroente rología (digestología). [Organization of gastroenterology (digestology)] p. 545-54.

REVISTA ESPAÑOLA DE PEDIATRÍA (Zaragoza)

Rev. españ. pediat. 13(77) Sept-Oct 57

49303 FORTEZA BOVER G, COLOMER SALA
J La electroforesis en papel de las proteinas y glicoproteinas del suero en el kala-azar
infantil. [Paper electrophoresis of blood proteina
â glycoproteina in kala-azar in children]
p. 558-73.

49304 BALLABRIGA A Acidosis renal hiper-cloremica secundaria, con otros defectos tubulares asociados. [Secondary hyperchloremic renal acidosis with other associated tubular de-fects] p. 575-91.

49305 LAFFÓN M En torno a la mononucleo-ais infecciosa. p. 593-7.

49306 RAMIS CORIS J, URUE BUSCARONS J Hemolisis alimentaria, producida poingestión de habas. [Nutritional hemolysis caused by ingestion of beans] p. 599-804.

49307 BORDERAS A Aspecto psicosomático de un niño con encopresis. [Psycho-somatic aspects of encopresis in a child] p. 605-

A9308 CLARET I, MACEIRA VIDAN F Diag-nóstico y concepto actual de la enferme-dad de Hirschsprung. [Diagnosis & current con-cept of Hirschsprung's disease] p. 613-26.

REVISTA ESPAÑOLA DE REUMATISMO Y ENFERMEDADES OSTEOARTICULARES

\*Rev. espafi. reumat. 7(1) Jan 57

49309 MARAÑÓN G Los reumatismos endo-crinos. p. 7-19.

49310 PEDRO-PONS A, BARCELÓ P, SANS-SOLÁ L Recientes avances en la tera-péutica reumatológica. [Recent progress in the treatment of rheumatism] p. 19-41.

49311 BARCELÓ P, VILASECA-SABATER J M
La intervención de la ósteocondrosis en
la génesis de los cuadros de origen cervical.
[The relation of osteochodrosis to the development
of disorders of cervical origin] p. 42-55.

49312 ROTÉS QUEROL J, ARGANY A La laxitud articular como factor de altera-ciones del aparato locomotor. [Articular laxity as a factor in changes of the locomotor apparatus] n 59-62

49313 ROTÉS-QUEROL J Manifestaciones 6s-teoarticulares en 174 casos consecutivos de brucelosis. [Osteoarticular manifestatios 174 consecutive cases of brucellosis] p. 63-7.

49314 DE USOBIAGA J L Prevención de las afecciones reumáticas y su importancia social. [Prevention of rheumatic disorders & its social importance] p. 68-72.

49315 URBARRI G Febrícula persistente y antibiloticorresistente en casos tratados con prednisona. [Persistent febricula & antibiotic-resistance in cases treated with prednisone] p. 73-6.

49316 PRIETO FERNÁNDEZ-LAYOS J M AI-

anayjopotetica spomyarrarus | p. 17-9.
49317 MORCILLO HERVÁS C Memoria estadistica y clasificación de los enfermos
atendidos y servicios prestados en el Dispensario.
Antirreumático de la Jádatura Provincial de Sanidad de Jaén, durante los tres últimos años.
[Statistica é classification of patients treated &
services rendered at the Dispensario Antirreumático of the Provincial Health Office of Jaén during
the last 3 years] p. 78-82.

49318 MORCILLO HERVÁS C Contribución a la casulatica de la enfermedad de Deut-schläender; osteopatá dinámica del metatarso de Cabot y Vilaseca. [Case report of Deutschläen-der's disease; dynamic osteopathy of the meta-tarsus of Cabot & Vilaseca] p. 82-5.

49319 MORCILLO HERVÁS C Nuestra experiencia sobre el tratamiento intraarticular con el acetato de hidrocortisona. [Personal experience with intra-articular hydrocortisone acetate therapy] p. 86-9.

49320 JIMÉNEZ ROLDÁN A Consideraciones clínicas y terapéuticas sobre la gota. [Clinical & therapeutic data on gout] p. 90-101.

4932: BATALLA E, FOZ A, TRÍAS DE BES J El título de antiestreptolisinas en la fiebre reumática; nuestra experiencia. [Antistreptolysin levels in rheumatic fever; personal experience] p. 101-4.

49322 FOZ A, BATALLA E Valor clinico de la prueba de Waaler-Rose, practicada con glóbulos humanos del grupo O. [Clinical value of the Waaler-Rose reaction with group O human globules] p. 104-11.

49323 DE LA HOZ FABRA J Experiencia clí-nica con prednisolona; nota clínica previa. p. 112-3.

49324 GULJARRO OLIVERAS J Incidencia de algías reumatoideas en algunas endocrin patias. [Incidence of rheumatoid pain in various endocrine diseases] p. 114-20.

49325 DE DALMASES GOSÉ R Estudio sobre los efectos tardios de un traumatismo vertebral. [Late effects of a vertebral injury] p. 120-3.

49326 GRINDA J La acción de estímulo de la crenoterapia. [The stimulating effect of crenotherapy] p. 124-5.

49027 SANS SOLÁ L, BARCELÓ P Experiencias personales sobre el tratamiento local con hidrocortisons. [Personal experience with local hydrocortisone therapy] p. 125-30.

49328 BARCELÓ P, SANS SOLÁ L, SERRA PERALBA A Experiencia personal sobre el tratamiento prolongado con butazolidina. [Per sonal experience with prolonged butazolidin thera-py] p. 130-3.

49329 SANS SOLÁ L, BARCELÓ P los ensi-mas proteolíticos en el tratamiento de al-gunos síndromes reumáticos. [Proteolytic en-zymes in the treatment of various rheumatic syn-dromes] p. 133-8.

49330 GRINDA J Artrosis y arterioesclerosis aórtica. p. 138-9.

49331 BARCELÓ P, SANTAMARÍA A, SANS-BOLÁ L Tratamiento de diversas enfer-medades reumiticas mediante la <sup>81</sup> - dehidrocor-tiaona (prednisons, metacortandracins). [Tresi-ment of various rheumatic diseases with <sup>81</sup> - de-hydrocortisons (prednisons, metacortandracins)] p. 140-54.

49332 SANTAMARÍA A, BARCELÓ P Exploração para ración electromiográfica en las cérvico-braquialitis de origen osteocondrósico vertebral. Electromyography in cervicobrachialiti of vertebral osteochondrotic origin] p. 154-61.

49333 SERRA PERALBA A, BARCELÓ P Ex-perimentación clínica con butazolidina; consideraciones sobre su mecanismo de acción. [Clinical experimentation with butazolidin; data on its mechanism of action] p. 161-5.

49334 GALDO SECO A La cortisona en síndromes reumáticos. p. 165-7.

49335 DÍEZ BLANCO F La enfermedad de Baastrup s neoartrosis interespinosa causa frecuente de lumbagos. [Baastrup's disease or interspinal neoarthrosis as a frequent cause of lumbago] p. 167-8.

49336 GALÁN MARCO F Estudio sobre las artrosis. p. 169-72.

49337 GALÁN MARCO F Contribución al estudio del síndrome de Barré-Lieou. p. 172-82.

49338 GALÁN MARCO F Braquialgias de ori-gen reumatoideo; pequeña estadística. [Brachialgias of rheumatoid origin; a few statistics] p. 182-6.

49339 FRANQUELO RAMOS E Complicaciones del aparato digestivo en el curso de los tratamientos antirreumáticos. [Complication in the digestive system during antirheumatic therapy] p. 187-9.

49340 CIRERA-VOLTÁ R, MOLINAS MATÓ J Consideraciones sobre la lucha contra las enfermedades reumáticas. [Data on the fight against rheumatic diseases] p. 190-1.

4934! CIRERA-VOLTÁ R Normas del trata-miento actual de la poliartritis progres primaria. [Norms for the current treatment of primary progressive polyarthritis] p. 191-3.

49342 CIRERA-VOLTĂ R El polvo integral de huesos no desnaturalizados de animales fóvenes en il tratamiento de algunas enfermedades reumáticas osteoarticulares. [Whole, non-denatured bone powder of young animals in the treatment of various osteoarticular rheumatic diseases] n. 193-5.

49343 CABOT JR Cirugía de li bernia discal basada en la mielografía hidrosoluble. [Surgery of disk bernia based on water-soluble myelography] p. 195-6.

49344 SALVATELLA VIÑALS J, VILASECA JM, BARCELÓ P, CABOT JR Técnica e interpretación de la mielografía hidrosoluble. [Technic & interpretation of water-soluble myelog-raphy] p. 197-8.

49345 CABOT JR, BARCELÓ P, SALVATEL-LA VIÑALE J Resultados lejanos en sil tratamiento quirárgico de la hernia discal. [Re-mote results in the surgical treatment of hernia disk] p. 199-200.

49346 BORRACHERO DEL CAMPO J Hidro cortisona intraarticular en las artritis artrosis. [Intra-articular hydrocortisone in arthritis & arthrosis] p. 201-5.

49347 BORRACHERO DEL CAMPO J Modi-#3347 BORRACHERO DEL CAMPO J Modi-ficaciones electroforéticas en artritis reumatoide y espondiciartitis antes y después de su tratamiento con butazolidina. [Electrophero-changes in Pheumatoid arthritis & spondylarthritis before & after treatment with butazolidin] p. 206-12.

49348 BASTOS MORA F Sobre el tratamiento de las sacrolumbalgias con cuadros de compresión radicular. [Treatment of sacrolum balgia with radicular compression] p. 212-4.

49349 BASTOS MORA F Nuestra posición frente a los problemas quirárgicos que plantea el tratamiento de las comartrosis. Per-sonal position on the surgical problems in the treatment of comarthrosis] p. 214-6.

- 49350 MONCADA JAREÑO A Las cardiopatías reumáticas en la provincia de Málaga. p. 217-21.
- 4935! HEREDIA TOVÍAS J, SARIOLS GÓMEZ M El corsé de yeso lumbar; técnica e indicaciones en reumatología. [Plaster lumbar corset; technic & indications in rheumatology] p. 221-4.
- 49352 SARIOLS CÓMEZ M, HEREDIA TOVÍAS J El síndrome dolorose en la cérvicoartrosis. [Painful syndrome in cervical arthrosis] p. 224-7.
- 49353 ALEGRE MARCET C Investigaciones sobre el mecanismo de presentación de algunos sindomas de la artrosis de columna cervical. [Data on the mechanism of presentation of various symptoms of arthrosis of the cervical column] p. 228-30.
- 49354 FOZ A, BARCELÓ P, SANTAMARÍA A, CASADEMONT M Las pruebas serológicas en la espómilioartritis anquilopoyética. [Serological tests in ankylopoietica spondylarthritis] p. 230-3.

#### Rev. espan. reumat. 7(2) Apr 57

- 49355 BARCELÓ P, SANS SOLÁ L Espondilosis ocronótica. p. 239-48.
- 49356 BARRAQUER-FERRÉ L, CASTAÑER VENDRELL E A propósito de los sindromes radiculomedulares de etiología espóndilo artrósica ecevical. Radiculomedulary syndromes caused by cervical spondylarthrosis] p. 249-51.
- 49357 SOLER SABATER J Un nuevo y eficas tratamiento de las talaigias y afecciones afines. [A new & effective treatment of talaigias & alilied disorders] p. 252-8.
- 49358 RUBIES TRÍAS P Osteopatia de Paget; aspectos quirúrgicos. [Paget's disease of bone; surgical aspects] p. 259-70.
- 49359 VILARDELL J M, JORNET A Resultados del tratamiento de la luxación recidivante del hombro por el método de Oudard. [Results of the treatment of recurrent luxation of the shoulder by the Oudard method] p. 271-8.
- 49(96) BOSCH OLIVES V Torticolis por subluxación atlo-axoldea no traumática. [Torticollis caused by non-traumatic atlo-axold subluxation] p. 279-84.
- 49361 LOSADA M, FRANCE O, LOSADA A
  Aspectos clínicos de la gota. [Clinical
  aspects of gout] p. 285-92.

#### REVISTA ESPAÑOLA DE TUBERCULOSIS Y ARCHIVOS NACIONALES DE ENFERMEDADES DEL TÓRAX (Madrid)

## Rev. españ. tuberc. 26(271) Oct 57

- 49.362 ABELLÓ J Nuevas aportaciones a la histología broncopulmonar en la tuberculosis tratada. [New findings on bronchopulmonary histology in the treatment of tuberculosis] p. 441-79.
- 49363 SAMITIER J Pieuresías de los veinte años. [Pieurisy of persons in their twenties] p. 481-6.

#### REVISTA DEL INSTITUTO DE SALUBRIDAD Y ENFERMEDADES TROPICALES (México, D. F.)

## Rev. Inst. salub. enferm. trop., Méx. 17(2) June 57

- 49364 MAZZOTTI L, DÍAZ MUÑOZ A, BRI-SEÑO C Conservación del extracto acuoso de semilia de calabzas, por medio del parahidro-dibenzoato de metilo. [Preservation of the aqueous extract of the pumpitin seed by methyl p-hydroxydibenzoate] p. 61-4.
- 49365 NEGRETE J, YANKELEVICH G Anestesia local producida por capsicina.
  p. 65-9.
- 49366 VARELA G, VÁZQUEZ A, PEREIRA S Actividad mucinolítica y lisotipia de Escherichia coli enteropatogenica. [Mucinolytic activity & iysotype of enteropathogenic Escherichia coli] p. 71-4.
- 49367 VARELA G, PALENCIA L, VÁZQUEZ A
  Utilización del pez Lebistes reticulatus
  (guppy) en el diagnostico de la toxoplasmosis.
  [Use of the fish Lebistes reticulatus (guppy) in the
  diagnosis el toxoplasmosis] p. 75-80.
- 43:358 VARELA G, CHANG R M, ROCH E Coprocultivos, aglutinaciones para bacterias enteropatogenicas y anticuerpos PPLO estudiados en pollos considerados sanos, de la ciudad e México. [Coprocultures à agglutinations of enteropathogenic bacteria & PPLO antibodies in chickens considered healthy in Mexico City] p. 81-4.

- 49369 VARELA G, VÁZQUEZ A, MOLINA PASQUEL C Resultados obtenidos por coprocultivo en 840 casos de diarrea en adultos. [Resulta obtained by coprocultures in 840 cases of diarrhea in adults] p. 85-7.
- 49370 DÍAZ MUÑOZ A, BRISEÑO C Un caso humano de fasciolosis hepatica. [Hepatic fasciolosis in man] p. 89-91.

#### REVISTA MÉDICA DE CHILE (Santiago)

#### Rev. méd. Chile 85(7) July 57

- 49371 JÜNEMANN C, DOMÍNGUEZ R, BER-RÍOS R, MELÉNDEZ O, ACEVEDO E, CASTILLO P Alteractores vasculares en el ataque agudo de gota e influencia favorable de su modificación. [Vascular changes in an acute attack of gout & the favorable effect of its change] p. 355-71.
- 49372 LOSADA M, LOSADA A, FRANCE O Colchicina intravenosa en el tratamiento de la gota aguda. [Intravenous colchicine in the treatment of acute gout] p. 372-4.
- 49372A SEPŰLVEDA G, BRODSKY M, DURÁN F, ILLANES A Pericarditia constrictiva; estudio hemodinámico. [Constrictive pericarditis; hemodynamic study] p. 375-82.
- 49373 ILLANES A, VICUÑA J P, VICUÑA P, MELLA I, MORÁN I Estudio vectocar-diografico de las sobrecargas ventriculares. [Vectorcardiography in ventricular overloads] p. 382-4.
- 49374 HERRERA O, CELHAY J, COMPARINI H, COSTAMAILLERE L, MIRANDA R Experiencia clinica en el tratamiento de diabéticos con drogas hipoglucemiantes orales. [Clinical experience in the treatment of diabetes with oral hypoglycemic drugs] p. 385-9.
- 49375 GÓMEZ CARPIO M, CONTRERAS V Algunos aspectos médico-sociales de la artritis reumatoidea en nuestro medio. [Several medical à social aspects of rheumatoid arthritis from personal experience] p. 390-5.
- 49376 ORREGO H, VALENCIA J, FERNÁNDEZ O, RICHTER H Precoma hegático; efecto del uso de antibióticos y régimen con restricción de proteinas. [Hepatic precoma; effect of the use of antibiotics & protein-restricted diet] p. 396-400.

#### REVISTA MÉDICA DE CÓRDOBA

### Rev. méd. Córdoba Vol. 45 Mar 57

- 49377 BAENA-CAGNANI C, GALLINO N Moniliasis experimental en animales de laboratorio. p. 131-48.
- 49378 VINAS F J Craneoestenosis. p. 149-57.
- 49379 BAENA-CAGNANI C Aspectos clinicoterapéuticos de las moniliasis. p. 158-76.
- 49380 MONTI A A Conceptos nuevos en neurología. [New concepts in neurology] p. 177-80.
- 49301 PAGLINI 8, BORDA BOSSANA D, ESCA-LANTE A Sensibilidad y resistencia a los antibióticos; su interés práctico. [Sensitivity & resistance to antibioticos; its practical importance] p. 181-3.
- 49382 BAENA-CAGNANI C, PAGLINI S Comportamiento de los gérmenes frente a los corticoesteroides. [Behavior of bacteria în relation to corticosteroids] p. 184-91.

#### Rev. méd. Córdoba Vol. 45 Apr 57

- 49383 BARLETTA F El valor de las erosiones costales. [Value of rib notches] p. 193-8.
- 49384 ALTAMIRA J Características del sarcoma gástrico. p. 199-206.
- 49385 BRAIN E 8 Rinitis atrofica ocenosa, recalibraje con polystán. [Ozenous atrophic rhinitis; reconstruction with polystan] p. 207-11.
- 49366 MARISTANY G, ZAMAR R, SUTI R Ovalocitosis bereditaria (eliptocitosis): relato de un caso. (Rereditary ovalocytosis (elliptocytosis); case report] p. 212-5.
- 49367 PERINETTI H El uso del radioyodo en la patología tiroidea. [Use of radioiodine in thyroid pathology] p. 217-25.

#### REVISTA MÉDICA CUBANA (La Habana)

## \*Rev. méd. cubana 68(10) Oct 57

49388 HILL LF Enfermedades repentinas en la primera infancia. [Sudden disease in children] p. 401-17.

#### Rev. méd. cubana 68(11) Nov 57

49389 GREENSPAN E M Significación cifnica de las mucoprotéinas del suero. [Clinical importance of mucoproteins in blood] p. 443-57.

#### REVISTA PAULISTA DE MEDICINA (São Paulo)

#### Rev. paul. med. 51(3) Sept 57

- 49390 ROSENBERG D Considerações em tôrno da gastrectomia a Billroth I. [Billroth I gastrectomy] p. 183-94.
- 49391 LIMA FILHO M T, CARRIJO L N, ABU-CHALLA D Importancia clinica da hidraxido-resistència. [Clinical importance of isoniazid resistance] p. 195-204.
- 49392 BARBOSA J F, ANDRADE SOBRINHO JDE Estudo clínico do câncer da gengiva superior. [Clinical study of cancer of the upper gingiva] p. 205-18.
- 49393 CRUZ N A, FIGUEIREDO M DE A Paraganglioma acromafino do ouvido médio. [Nonchromaffin paraganglioma of the middie ear] p. 219-34.
- 49394 RAIA A Recentes aquisições na cirurgia das vias biliares. [Recent acquisitions in surgery of the bile ducts] p. 235-46.
- 49335 SOUZA A R DE Moléstia de Lipschütz. [Lipschütz' disease] p. 247-53.
- 49396 CORREIA P DE C, BOCCOLINI F Apresentação de pequena mesa para cirurgia da mão. [Presentation of a small table for surgery of the hands] p. 284-5.

#### REVISTA PORTUGUESA DE MEDICINA MILITAR (Lisbon)

#### Rev. port. med. mil. 5(1) 1957

- 49397 RESCANIÉRES A O papel do Serviço de Saúde e papel dos radiologistas na defesa contra a guerra atómica. [Role of the Medical Corps & role of the radiologists in defense against atomic warfare] p. 3-10.
- 49398 GOMES F A Guerra atómica: seus efeitos: medidas de protecção. [Effects of & protection against atomic warfare] p. 11-20,
- 49399 RELVAS F DE M Radioterapia funcional.
- 49400 CARTAXO N A viatura 1/4 ton (jeep) no transporte de feridos. [Quarter-ton vehicle (jeep) in the transport of wounded] p. 29-34.
- 49401 COUTINHO J DE P Organização e funcionamento do serviço de saúde numa zon de operações. [Organization & function of the Medical Corps in an operational theater] p. 35-
- 49402 CARNEIRO A S As resinas troca-loes na eliminação da ascite e edemas da cirrose hepática. [Ion-exchange resins is the elimination of ascites & edema due to hepatic cirrhosis] p. 59-80.
- 49403 FONSECA JL DA Ideias gerais sobre a cromatografia; papel. [General outline of paper chromatography] p. 81-9.

#### REVISTA DE PUBLICACIONES NAVALES; SUPLEMENTO DE SANIDAD NAVAL (Ruenos Aires)

## \*Rev. pub. nav., B. Air. 9(1-2) Jan-Apr 56

- 49404 CUENCA C F Quiste quilifero del mesenterio; presentación de un caso. [Chyliferous cyst of mesentery; case report] p. 5-11.
- 49405 PESSAGNO ESPORA M A Medicación antitiroidea. p. 13-44.
- 494Q6 GRASSI O T Algunos factores vinculados con el mal éxito de la terapéutica en la tuberculosis pulmonar. [Various factors related to the poor results of therapy in pulmonary tuberculosis] p. 45-55.

#### REVISTA DE SANIDAD MILITAR (México, D. F.)

## Rev. san. mil., Méx. 10(7-9) July-Sept 57

49407 PEDRO DEL VILLAR. p. 5-7.

- 49408 MÁRQUEZ ITURRIBARRIA F Diagodetico de la sifilis; conceptos actuales en relación con los resultados escológicos y su inter pretación. [Diagnosis of syphilis; current concepta in relation to the serological results & their interpretation] p. 9-16.
- 49409 CAMPOS J L, TORO A H Lupus critematoso diseminado: algunos aspectos clínicos terapéuticos. [Disseminated lupus crythematosus; several clinical & therapeutic aspecta p. 17-26.
- 49410 AZCÁRRAGA GONZÁLEZ G Diagnóstico diferencial de las hematurias. p. 35-45.
- 49411 PARDO MALDONADO V Prácticas de rescate, salvamento, primeros assulios y transporte de lesionados en aita montaña, por personal del Hospital Central Militar. Pinciples of the Central Military Hospital personnel in the rescuing, saving, first aid é transport of wounded men from high mountains) p. 46-59.
- 49412 LEYVA ALARCÓN © Breves nociones sobre el sindrome de adaptación. [Shon notes on the adaptation syndrome] p. 59-63.
- 49413 HERNÁNDEZ MÉNDEZ A Transfusión de sangre, derivados y substitutos, [Transfusions with blood derivatives & substitutes] p. 64-8.
- 494 4 PINEDA HERNÁNDEZ E Miositis osificante generalizada; calcinosis universal. p. 69-73.

### REVUE FRANÇAISE D'ÉTUDES CLINIQUES ET BIOLOGIQUES

### Rev. fr. clin. biol. 2(9) Nov 57

- 49415 DUBERT J M La tolérance immunitaire. [Immunological tolerance] p. 889-93.
- 49416 SOULIER J P Nomenclature des facteurs de coagulation. [Nomenclature of coagulation factors] p. 894.
- 49417 SCHEDEGGER J J, BUZZI C Étude immuno-electrophorétique des gamma-giobulines; identification de plusieura déterminants antigéniques grâce aux protéines de Bence-Jones et aux sérums de myélomes. [Immuno-electrophoretic study of gamma globulins; identification of several antigenic determinants by means of Bence-Jones proteins and myeloma serums] p. 895-906.
- 49418 LAMY M, FRÉZAL J, GROUCHY J DE Résultats d'une enquête sur l'hérédité du diabète sucré. [Results of an investigation of the heredity of diabetes mellitus] p. 907-19.
- 49419 BERNARD J, MATHE G, WEIL M
  Traitement par le E 39 des bémopathies
  malignes chroniques et d'autres affections tumoales; étude portant sur cent malades. [E 39 in
  therapy of chronic malignant blood diseases and
  other tumorous disorders; study of 100 patients]
  p. 920-8.
- 49420 NICOLLE P Les bactériophages et la lysotypie. [Bacteriophages and lysotyping] p. 929-61.
- 49421 VIEUCHANGE J Culture des tissus en dialyse et utilisation de cette technique er virologie. [Culture of tissues in dialysis and use of this technic in virology] p. 962-5.

#### REVUE FRANÇAISE DE GYNÉCOLOGIE ET D'OBSTÉTRIQUE (Paris)

### Rev. fr. gyn. obst. 52(7-8) July-Aug 57

- 49422 BOTELLA LLUSIA J, PURAS A, ATECA M, GOMEZ RUIZ J Mesure de la progression lindaire da sperme humain comme indice de la fertilité masculine. [Measurement of the linear progression of human sperm as index of male fertility] p. 241-54.
- 49423 DEL SOL FERNANDEZ J R, PLAZA PENALVA F Le mécanisme de la réaction de Houssay chez Rana esculenta. [Mechanism of the Houssay reaction in Rana esculenta] p. 255-63.
- 49424 SOPANA IBANEZ A Statistique comparée de césariennes de 1934-43 et 1944-53 à la Maternité de Madrid. [Comparative statistics of cesarean sections for the periods 1934-43 and 1944-53 at the Madrid Maternity Hospital] p. 285-74.
- 49425 NOCALES F, VILAR E Etude clinique et thérapeutique de la tuberculose du col utérin; travail basé sur l'étude de 102 cas. [Clisical and therapeutic study of tuberculosis of the uterine cervix; report based on study of 102 cases] p. 275-83.
- 49428 MARIN BONACHERA E Valeur de la douglascopie dans le diagnostic des anomalies fonctionnelles de l'ovaire. [Value of douglascopy in diagnosis of functional disorders of the ovary] p. 285-90.

eir

8-

ycts]

tico 45.

tes]

eurs gu-

ECA

ne col Clini-

ses]

49427 BRET J A propos de la colpographie. [Colpography] p. 291.

#### REVUE FRANÇAISE DE PSYCHANALYSE (Paris)

#### Rev. fr. psychanal. 21(5) Sept-Oct 57

49426 FREUD A Le rôle de la maladie somatique dans la vie psychologique des enfants.

[The role of somatic disease in the psychological inte of children] p. 631-45.

49429 LEBOVICI S, DIATKINE R Les obsessions chez l'enfant. [Obsessions in children] p. 647-70; discussion, p. 671-81.

49400 KALMANSON D Psychanalyse d'une névrose obsessionnelle chez un enfant de 11 ans. [Psychoanalysis of an obsessive neurosis in an eleven-year-old child] p. 683-705.

49431 ROUMAJON Y Un cas de psychothérapie psychanalytique instituée pour des tics. [A case of psychoanalytic psychotherapy in tic] p. 707-13.

48432 LECHAT F Notes sur les premières relations objectales et sur leurs conséquences à l'âge aduite. [Remarks on first objectrelations ad their consequences in adults] p. 715-50.

#### REVUE D'IMMUNOLOGIE ET DE THÉRAPIE ANTIMICROBIENNE (Paris)

#### Rev. immun., Par. 21(4) July-Sept 57

49433 RAMON G Ferments, anaferments, antiferments; étude immunologique. [Ensymes, ana-ensymes, anti-enzymes, immunologicai study] p. 221-36.

49434 LUTZ A, GROOTTEN O, WITZ M A
(Mme) Stude sur des champignons levuriformes du genre Candida; leur fréquence; l'action de la mycostatine et de la trichomycine.
[Yeastlike tungi of the genus Candida; incidence;
effect of mycostatin and trichomycin] p. 237-59.

49435 VERGE J, DHENNIN Louis, DHENNIN Léone, FONTAINE M, LARENAUDIE B La réaction d'Oudin-Ouchterlony appliquée à l'étuée du virus aphteux. [Oudin-Ouchterlony reaction in the study of aphthous virus] p. 260-70.

49436 MACKOWIAK C, FAYET M T, CAMAND R Précipitation spécifique du virus aphieux par la méthode d'Ouchteriony. [Specific precipitation of aphthous virus by Ouchteriony methoil p. 271-9.

od p. 271-9.

49437 VERGE J. VAN OSS C.J. VAN OSSAMBARD R (Menc), DHENRINI L., DHENINI L. (Menc), FONTAINE & P (Menc), LARENAUDE B Electrophorène aur papier de divers
afrums de bovins, les uns injectés expérimentalement arec le virus aphieux, les aufres vaccinés
costre la fièvre aphieuse et éprorués via-4-vis de
cette maladie. [Paper electrophoresis of various
types of serum in cattle, some experimentally injected with aphthous virus, others vaccinated
against foot & mouth disease & experiments on this
disease] p. 280-4.

49439 CIACCIO G Le lapin adulte dans l'expérimentation sur le virus aphteux. [Adult rabbit in experiments on aphthous virus] p. 285-92,

†4439 GUILLAUMIE M, KRÉGUER A, GEOFFROY M, VENTRE F ÉVALUATION DUPORT ARTINGAME SE L'ALLE DE L'A

49440 GUILLAUMIE M, KRÉGUER A, GEOFFROY M, VENTRE F Évaluation du pouvoir attitoxique des sérums anti-perfringens des types B, C et D. II. Résultats des titrages effectuées comparativement avec différentes toxines gerfringens homologues. [Evaluation of the anti-unic power of anti-perfringens B, C & D type serms. II. Results of comparative titrations with various homologues perfringens toxins] p. 310-28.

49441 BANIC S Rapport entre l'hypersensibilité et l'immunité tuberculiniques à la lamière des résultats expérimentaur récents. [Relation between tuberculin hypersensitivity à immunity in the light of recent experiments] p. 327-30.

#### REVUE INTERNATIONALE D'HÉPATOLOGIE (Paris)

## Rev. internat. hépatol. 7(6) 1957

49442 BIZARD G, PARIS J Cholérèse et cholérétiques. p. 437-92. 49443 DAL PALU C, MIORI R Caractéristiques de l'hémodynamique portale au cours des cirrhoses hépatiques et des syndromes de Banti, étudies par l'épreuve de Henning l'a cetylène (Characteristics of portal hemodynamics during liver cirrhosis and Banti's syndrome, studied by Henning's acetylene test] p. 493-506.

49444 ANTIA F P, BHARADJWAJ P T Les cirrhoses infantiles aux Indes. [infantile cirrhoses in India] p. 507-20.

49445 LAMBITTE M Techniques récentes de séparation et de dosage des acides bilisires. [Recent technics of separation and determination of bile acids] p. 521-31.

#### Rev. internat. hépatol. 7(7) 1957

49446 LAMBIOTTE M, FALLOT P Métabolism of bile acids] p. 541-56.

49447 BRET J A, SENEZE J Les ictéres au cours de la grossesse. [Jaundice during pregnancy] p. 557-78.

49448 ANDRÉ J, PEQUIGNOT G Préparation des malades biliaires à l'intervention.
[Preparation of biliary patients for surgery]
p. 579-89.

49449 DUPUY R, DESSERTENNES F, VALLIN
J Traitement des cirrhoses et des hepatites alcooliques par le regime hyperlipidique.
[High-fat diet in therapy of alcoholic cirrhosis and
hepatitis] p. 591-7.

REVUE INTERNATIONALE MENSUELLE DE PSYCHIATRIE ET DE NEUROLOGIE see PSYCHIATRIA ET NEUROLOGIA (Basel)

#### REVUE INTERNATIONAL DES SERVICES DE SANTÉ DES ARMÉES DE TERRE, DE MER ET DE L'AIR (Liège)

Bull. internat. Serv. santé, Liège 30(11) Nov 57

49450 REHABILITATION of the handicapped in Indonesia. p. 477-89.

## Bull. internat. Serv. santé, Liège 30(12) Dec 57

49451 BATHIAS, GROUSSET Selection et surveillance medico-psychologique des pilotes et du personnel navigant de l'afronautique navale. [Medical-psychological selection and supervision of pilots and navigating personnel of the fleet-air arm] p. 523-36.

49452 SCHOFIELD JR Medical education for national defense (MEND). p. 537-42.

#### REVUE INTERNATIONALE DU TRACHOME (Marseille)

## Rev. internat. trachome 34(3) 1957

49453 MEDINGER F Georges Trabut. p. 243-

49454 BIETTI G B, LANZIERI M Essais d'emplot d'un produit sulfamidique (sulfamétho-xypyridazine-kynez) à élimination retardée pour le traitement du trachome a dosages espacés.
[Trial use of spaced doses of a sulfamide product (sulfamethoxypyridazine; kynez) with delayed elimination in therapy of trachoma] p. 270-87.

49455 ROHRSCHNEIDER W Der Einfluss der Umslediung von Trachom durchseuchten Bevoelkerungsgruppen waehrend des zweiten Weitzieges auf die derzeitige Verbreitung des Trachoms in Deutschland. (The effect of the resettlement of trachoma-infected population groups during the second World War on the spread of trachoma in Germany] p. 288-96.

49456 HAUSSY R D', RIT J M Considerations sur le trachome en Afrique Occidentale Française. [Notes on trachoma in French West Africa] p. 397-310.

49457 FUJIYAMA H Study of trachoma virus.

II. Serial passage of trachoma material on the chorioaliantoic membrane of fertile chick egg and electron microscopic study thereof.

On the pool-K-strain. p. 311-9.

49458 FERRARIS DE GASPARE P F Ulteriori considerazioni sugli interventi antiglauco matosi nei soggetti affetti da tracoma cicatristiale. [Further atudies of anti-glaucoma operations in subjects of cicatrized trachoma] p. 320-1.

49459 MALNOU Role du trachome dans la cécité du Sud-Tunisien. [Role of trachoma in blindness in South Tunisia] p. 322-35. 49460 MOHSENINE H, DAROUGAR S The provocative effect of cortisone on trachoma. p. 336-48.

49461 LITRICIN O, RADOVANOVIC M Contribution au diagnostic differentiel de la folliculose et du trachome initial en Yougoslavie.

[Differential diagnosis of folliculosis and initial trachoma in Yugoslavia] p. 349-54.

49462 POLEFF L Insuffisance des méthodes employées actuellement dans la lutte contre le trachome des masses et les perspectives d'avenir. [Inadequacy of methode currently used in prevention of trachoma in the masses and prospects for the future] p. 355-65; discussion, p. 366-7.

49463 PLAQUES tarsienne et labiale d'Édouard Mawas. [Labial and tarsal plates of Edouard Mawas] p. 368-71.

#### REVUE MÉDICALE DE LIÈGE

### Rev. méd. Liege 12(22) 15 Nov 57

49464 RUYTERS L Le problème de l'appendicite chronique. [Problem of chronic appendicitis] p. 625-31.

49465 FORET E, SIMILON A L'urologue et la fosse iliaque. [Urology & the iliac fossa p. 632-43.

49466 HANQUET M Les troubles hydro-électrolytiques de l'obstruction intestinale. [Hydroelectrolytic disorders of intestinal obstruction] p. 644-51.

#### Rev. med. Liège 12(23) 1 Dec 57

49467 LAMBRECHTS A La thérapeutique spécifique des gastro-entérites par E. coil pathogènes chez le jeune nourrisson. [Specific therapy of gastroenteritis caused by Escherichia coli in the young infant] p. 665-6.

49468 HAINAUT H, HALLUT R, BONNET F,
REGINSTER-LISMONDE Y Les suppurations pleuro-pulmonaires chez le nourrisson.
[Pleuropulmonary suppurations in infants] p. 66773.

49469 REGINSTER-LISMONDE Y Méthodes actuelles de traitement des dysepsies aiguës du nourrisson. [Current methods in treatment of acute dyspepsia in infants] p. 674-5.

49470 STEVENS A Données électroencéphalographiques dans les convulsions fébriles essentielles du jeune enfant. Electroencephalographical data in essential febrile convulsions of young children] p. 675-81.

49471 GEUBELLE F, HAINAUT H Respiration artificielle de longue durée; applications diverses de la technique d'insuffiation d'air par pression d'air positive intermittente. [Artificial respiration of long duraton; different applications of the air insuffiation technic by intermittent positive pressure] p. 682-4.

49472 MALCHAIR R La diphtérie grave.

49473 LOUWETTE R À propos de la vitamine K. p. 687-8.

49474 HUSQUINET A La consultation médicopsychologique de la clinique pédiatrique; ses méthodes d'examen et de trattement des troubles du comportement chez l'enfant. [Medicopsychological consultation of the pediatrics clinic; its .nethods of examination & treatment of behavior disorders in children] p. 689-94.

#### REVUE MÉDICALE DE LA SUISSE ROMANDE (Lausanne)

## Rev. med. Suisse rom. 77(11) Nov 57

49475 LORÉTAN R M, REBER H, ROSSET W, TANNER F Contribution à l'étude du bacille Tuberculeux: 4 faits expérimentaux. [Study of Mycobacterium tuberculoais: 4 experimental facts] p. 819-30.

49476 WERRA G DE Evolution des opérations obstétricales. p. 831-42.

49477 REBER H Aspects actuels de la lutte contre les maladies infectieuses. [Current aspects of the campaign against infectious diseases] p. 843-54.

49478 CARDEF Les petits foyers ronds et les tuberculomes du poumon. [Small round images & tuberculoma of the lung] p. 855-72.

49479 MULLER C A Occlusion intestinale par mésentérite retractile, avec volvaius del'iléon terminal simulant une crise d'appendicite aigui. [intestinal occlusion caused by retractile mesenterities with volvaius of the terminal ileum simulating an acute appendicitis crisis] p. 873-8.

49480 LORÉTAN R M Adénomes sébacés symétriques, trichoépithéliome et sclérose tu béreuse. p. 877-83.

#### REVUE D'OTO-NEURO-OPHTALMOLOGIE (Paris)

#### Rev. otoneur., Par. 29(3) 1957

49481 VERNE G J Hyperergie et diencêphale: traduction fundoscopique et pêrimétrique des mantfestations hyperergiques hypothalamo-bypophysaires. [Hyperergy and diencephalon: fundoscopic and perimetric findings of hypothalamopituitary hyperergic manifestations] p. 129-76.

49482 FRANCESCHETTI A, WERNER A Syndrome chiasmatique du à un abces intrasellaire chronique. [Chiasmatic syndrome causes by chronic intra-sellar abscess] p. 177-82.

49483 BISCHLER V, CHODOS J B Tumeur de la poche de Rathke évoluant depuis 50 ans [Tumor of Rathke's pouch evolving for 50 years] p. 183-6.

49484 BRÉMOND G, BONNAL J, PERRIMON, LEGRÉ, CARCOFINO Paralysis unilatérale des sept derniers nerifs craniens par tumeur de la base ches un enfant de cinq ans. [Unilateral paralysis of the last seven cranial nerves caused by basal tumor in a five year old child] p. 187-8.

49485 CALMETTES L, DÉODATI F, DELFOUR P, BEC P A propos de deux cas de syndrome de Stilling-Duane. [Two cases of Stilling-Duane syndrome] p. 191-2.

#### REVUE DE PATHOLOGIE GÉNÉRALE ET DE PHYSIOLOGIE CLINIQUE (Paris)

#### Rev. path. gén., Par. 57(692) Nov 57

49406 LECOURT J Récentes conquêtes des sciences biologiques et progrès de la gérontologie. [Recent acquisitions of the biological sciences & progress of gerontology] p. 1429-43.

49407 FAURE J Participation du rhinencéphale à la régularisation hormonale. [Role of the rhinencephalon in hormonal regulation] p. 1445-63; discussion, p. 1463-4.

49408 LHERITIER P Le virus héréditaire de la Drosophile. p. 1471-85; discussion, p. 1485-6.

494t9 NKOLLE J L'action antagoniste de certains amino-acides sur la croissance de diverses espèces bactériennes. [Antagonistic effects of certain amino acide on the growth of various bacterial species] p. 1487-98; discussion, p. 1498-500.

49490 NICOLLE P Le problème du bactériophage examiné à la lumière des acquisitions récentes. [Problem di the bacteriophage examined in the light of recent acquisitions] p. 1501-16; discussion, p. 1516-16;

49491 LEPINE P Etat actuel de la vaccination contre la poliomyélite. [Present atatus of vaccination against poliomyelitis] p. 1529-40.

49492 DEPARE D Aspects récents de l'epidémiologie de la poliomyélite. [Recent aspects of the epidemiology of poliomyelitis] p. 1541-8.

49493 GORET P A propos des pseudo-poliomyélites animales; l'homme est-il sensible à l'action pathogène des virus canins du groupe maladies des chiens. [Animal poliomyelitis-like diseases; is man sensitive to the pathogenic action of canine viruses of the dog-disease group?] p. 1549-36.

49494 JACCARD G, HAUDUROY P Une campagne de vaccination antipoliomyélitique dans le canton de Vaud et à Lausanne en particulier. [Antipoliomyélitic vaccination campaign in the canton of Vaud & especially at Lausanne] p. 1557-62.

49495 COPELMAN L S, BRAILEANU A G Sur le rôle du terrain et de la constitution neuro-endocrinienne dans l'éclosion de la poliomyélite; aubstances adjuvantes et atimulantes de l'immunité, facteurs aggravants; la structure neuro-hormonais et le rôle de défense des sécrétions internes. [Role of the terrain & the neuro-endocrine constitution in the outbreak of poliomyetitis; adjuvant & stimulating substances of immunity; aggravating factors; the neurohormonal structure & the protective role of internal secretions] p. 1563-8; discussion, p. 1568-78.

## REVUE DU PRATICIEN

### Rev. prat., Par. 7(28) 1 Nov 57

49496 MEYER J Physiologie de la pigmentation métanique. [Physiology of metanin pigmentation] p. 3047-8; passim.

- 49497 HEWITT J Orientation diagnostique des pigmentations mélaniques de la peau. [Diagnostic interpretation of melanin pigmentation of the skin] p. 3057-8; passim.
- 49498 PERRAULT M, DELZANT G (Mme), PHILBERT M Mélanodermies endocriniennes. p. 3069-72; passim.
- 49499 TOURNEUR R, AUBERT P La pigmentation des hémochromatoses. [Pigmentation in hemochromatosis] p. 3087-9.
- 49500 GOUGEROT L Les dyschromies par photo-sensibilisation; porphyries et pellagre exclues. [Dyschromia caused by photo-sensitization; with the exclusion of porphyria & pellagra] p. 3091-2; passim.
- 49501 CANIVET J Troubles de la pigmentation cutanée au cours des porphyries. [Skin pigmentation disorders during porphyria] p. 3099-102.
- 49502 LE COULANT P, TEXIER L Achromies et leuco-mélanodermies. p. 3103-9.
- 49503 GUILLEMAN P Les différents types d'insuline utilisés en clinique; conceptions actuelles sur leur mode d'action. Different types of insulin used in clinical medicine; present concepts of their mechanism of action] p. 3110; passim.

### \*Rev. prat., Par. 7(29) 11 Nov 57

- 49504 FAUVERT R Les bases physiopathologiques de l'exploration fonctionnelle de l'insuffisance thyrodienne. [Physiopathological bases of the functional exploration of thyroid insufficiency] p. 3161-2
- 49505 BERNHEIM M, BERTRAND J Le myxoedème congénital; état actuel de la question. [Congenital myxedema; current state of the question] p. 3165-6; passim.
- 49506 OLMER J, ERLANDE G Aspects cliniques et étiologiques de l'hypothyroïdie acquise de l'adulte. [Clinical & etiological aspects of acquired hypothyroidism in adults] p. 3181-2; passim.
- 49507 PERRAULT M, KLOTZ B Le myxoedème thérapeutique. p. 3193-5.
- 49508 BICKEL G Les goitres myxoedémateux. p. 3196; passim.
- 49509 LEPRAT J Les myzoedèmes localisés. p. 3211-2; passim.
- 49510 SEBAOUN J, GILBERT-DREYFUS Les procédés d'exploration au cours de l'insuffisance thyroidenne. [Exploration procedures during the course of thyroid insufficiency] p. 3219-20; passim.
- 49511 ALBEAUX-FERNET M Le traitement des hypothyroïdies. p. 3231-5.
- 495 12 LABADIE P La néoglucogenèse. p. 3239-40; passim.

### Rev. prat., Par. 7(30) 21 Nov 57

- 4951J BLONDEAU M Le cardiologie en 1956-1957. p. 3271-2; passim.
- 49514 MATHIVAT A Graisses alimentaires et athérosclérose. [Dietary fat & atherosclerosis] p. 3295-6; passim.
- 49515 SCEBAT L, MAURICE P Coeur pulmonaire chronique. [Chronic pulmonary heart disease] p. 3311-2; passim.
- 49516 GERBAUX A Le rétrécissement aortique orificiel. [Aortic valve stenosis] p. 3331-2; passim.
- 49517 HIMBERT J, BOUMARD B Le collapsus de l'infarctus myocardique. p. 3347-50.
- 49518 COBLENTZ B Les syncopes et lipothymies. p. 3353-4; passim.
- 49519 RICORDEAU G Le risque chirurgical chez le cardiaque. [Surgical risks in the cardiac patient] p. 3365-6; passim.

## Rev. prat., Par. 7(31) 1 Dec 57

- 49520 HARVIER P Les cyanoses; avant-propos. [Cyanosis; preface] p. 3393-4.
- 4952 BAILLET J Physiopathologie de la cyanose. p. 3397-8; passim.
- 49522 MACREZ C Diagnostic clinique des cyanoses. p. 3405-8; passim.
- 49523 DI MATTEO J, VERNANT P Les cardiopathies congénitales cyanogènes. p. 3415-8; passim.
- 49524 MOUQUIN M Le problème de l'artérite pulmonaire et les cardiaques noirs. [Problèm of pulmonary arteritis & so-called "black cardiacs"] p. 3435-8; passim.
- 49525 BOUR H Les cyanoses au cours des insuffisances respiratoires chroniques. [Cyanosis in chronic respiratory insufficiency] p. 3443-4; passim.

- 49526 HATT PY Les explorations fonctionnelles dans le diagnostic des cyanoses. [Functional examination in the diagnosis of cyanosis] p. 3453-6; passim.
- 49527 CALDERA R Les cyanoses permanentes du nourrisson. [Permanent cyanosis of infants] p. 3463-4; passim.

# REVUE DE PSYCHIATRIE INFANTILE SEE ZEITSCHRIFT FÜR KINDERPSYCHIATRIE

## RHODE ISLAND MEDICAL JOURNAL

### Rhode Island M. J. 40(12) Dec 57

- 49528 GAILITIS J, ALEGRE J A, MOTOLA B, HOLOGGITAS J Acetazoleamide (diamox) in sickle cell disease. p. 679-80; passim.
- 49529 FELTMAN L L, LYNCH M T Experience with Asian influenza among navy personnel. p. 681-3.
- 49530 SENSEMAN L A Scieroderma associated with neurological and psychogenic symptoms; with four case reports. p. 684-8.
- 49531 ALLMAN D B The Forand Bill; this is socialized medicine. p. 689-91.

## \*Rhode Island M. J. 41(1) Jan 58

49532 KLEMPERER P Pathologic anatomy in modern medicine. p. 25-7; passim.

## RHUMATOLOGIE

#### Rhumatologie No. 4 July-Aug 57

- 49533 DECHAUME M Introduction h l'étude de l'articulation temporo-maxillaire. [Introduction to the temporomandibular joint] p. 164-8.
- 495.34 PAOLI C Anatomie et physiologie de l'articulation temporo-maxillaire. [Anatomy and physiology of the temporomandibular joint] p. 169-76.
- 49535 DFSLOUS-PAOLI P, PAOLI C Articulation temporo-maxiliaire et troubles de l'articulé dentaire. [Temporomandibular joint and dental articulation disorders] p. 177-84.
- 49536 ARLET J, CADENAT H L'articulation temporo-maxillaire dans le rhumatisme inflammatoire chronique, et plus particulièrement dans la polyarthrite chronique évolutive. [Temporomandibular joint in chronic inflammatory rheumatism and especially in chronic evolutive polyarthritis] p. 185-92.
- 49537 BONNEAU M Étude radiologique de l'articulation temporo-maxillaire. [Radiological study of the temporomandibular joint] p. 193-5.
- 49538 MOURGUES F DE Pathologie de l'articulation temporo-maxillaire. [Pathology of the temporomandibular joint] p. 196-202.
- 495.39 DESCROZAILLES C Algies bucco-dentaires simulant une atteinte de l'articulation temporo-maxillaire. [Bucco-dental pains simulating an attack of the temporomandibular joint] p. 203-8.
- 49540 BEAL G J Algies faciales d'origine vertébrale. [Facial pain of spinal origin] p. 209-12.
- 49541 VIGNON G Conclusion à l'étude de l'articulation temporo-maxillaire; diagnostic des arthropathies temporo-maxillaires. [Conclusion to the study of the temporomandibular joint] p. 213-5.

#### RIFORMA MEDICA (Napoli)

## Riforma med. 71(41) 12 Oct 57

- 49542 COLUCCI C F Ulteriori osservazioni sulla sindrome elettrocardiografica 8-T slivellato e concavo in alto con T positiva, ampia, asimmetrica. [Further observations on the electrocardiographic ayndrome of a highly dispiaced 8-T segment with a positive, prominent asymmetric T wave] p. 1141-5.
- 49543 FERULANO O, ALFANO C Su di un raro caso di difallia associata a poliorchi-dismo; contributo allo studio dei dismorfismo—briogenetico. [An unusual case of diphe". —briogenetico di polyorchidism; contribution : 1 the study of embryogenic dysmorphism] p. 11a-5:

- 495.44 BORSO A, PENDE T La reazione delle gravide e delle puerpere rispetto all'azione del cortisone sulla curva glicemica. [Effects of cortisone on the blood sugar curve in pregnancy & puerperium] p. 1152-6.
- 49545 BUCCO G, LANNA P, MAZZITELLI L Indagine sulla diffusione delle parassitosi intestinali nella provincia di Caserta; l'identificazione di un focolato di anchilostominasi a Bellona. (Notes on the spread of intestinal parasitosis in the Caserta province; detection of a focus of ancylostominasis infection in Bellona] p. 1156.

#### Riforma med. 71(42) 19 Oct 57

- 49546 DE RITE F Influenza: acquisizioni e problemi. [Influenza; research progress & problems] p. 1169-78.
- 49547 PICO C, SUARDI L Un caso di corionepitelloma del testicolo. [A case of chorionic epithelioma of the testes] p. 1179-83.
- 49548 COLACURCI A Terapia dell'ingorgo mammario con ossitocina e jaluronidasi. [Therapy of mammary engorgement with oxytocin & hyaluronidase] p. 1184-8.

### Riforma med. 71(43) 26 Oct 57

- 49549 ARULLANI C Le malattie non neoplastic che dell'esofago. [The non-neoplastic diseases of the esophagus] p. 1197-8.
- 49550 TURANO L L'indagine radiologica nelle malattie non neoplastiche dell'esofago. [Radiological aspects of the non-neoplastic diseases of the esophagua] p. 1198-201.
- 4955! LANZARA A Malattie funzionali dell'esofago e loro trattamento. [Functional diseases of the esophagus & their treatment] p. 1201-6; discussion, p. 1206-6.
- 49552 ANTOGNETTI L, SCOPINARO D,
  ZINOLLI L Aspetti di patologia muscolare. [Problems of muscular pathology]
  p. 1208-13; discussion, p. 1213-4.
- 49553 LUNEDEI A Il problema etiopatogenetico dell'apoplessia cerebrale. [Etiology & pathogenesis of cerebral apoplexy] p. 1214-8; discussion, p. 1218-20.
- 49554 VALDONI P, TONELLI L Gozzi endotoracici. [Endothoracic goiter] p. 1221-2; discussion, p. 1222-3.
- 49555 MALAN E La sindrome da occlusione intestinale acuta e suo trattamento (escluso l'intervento). [The syndrome of acute intestinal obstruction & its non-operative treatment] p. 1224-7; discussion, p. 1227-8.
- 49556 BUCALOSSI P, CATANIA V C, GRATTAROLA R Indicazioni della terapia endocrinochirurgica del tumori maligni. [Indications for endocrino-surgical treatment of malignant tumors] p. 1229-30.
- 49557 MARGOTTINI M, RUSSO V Le tecniche della terapia endocrino-chirurgica dei tumori maligni. [Technic of endocrino-surgical' treatment of malignant tumors] p. 1230\_jl.
- 49550 D'ERRICO G I risultati immediati della endocrinochirurgia nel tumori maligni. [Immediate resulta of endocrino-surgery of malignant tumora] p. 1231-3.
- 49559 RUFFO A Risultati a distanza della terapia endocrinochirugica dei tumori maligni. [Distant results of endocrino-surgery of malignant tumors] p. 1233-4.
- 49560 LENTI G Ricerche biochimiche ed ormonali nei cancerosi trattati con surrenectomia o ipofisectomia. [Biochemical & hormonal researches of cancerous affections treated by adrenalectomy & hypophysectomy] p. 1234-5.
- 49561 MOLINATTI G M Il trattamento medico pre-, intra- e post-operatorio nei cancerosi sotroposti a surrenectomia el pofisectomia. [Medical pre-, per- & postoperative therapy in cancerous diseases treated by adrenalectomy & hypophysectomy] p. 1235-7; discussion, p. 1237-8

#### RIVISTA DI CLINICA PEDIATRICA (Firenze)

#### Riv. clin. pediat. 60(2) Aug 57

- 49562 BARTOLOZZI G, MOGGI P, CALZOLA-RI C Gozzo congenito sporadico; descrizione di 4 casi in due coppie di gemelli. [Congenital sporadic golter; description of 4 cases in two pairs of twins] p. 105-34.
- 49563 GIUSTI M, MORI S, SANGIORGI A, ACOCELLA M Attività in vitro della novobiocina su 153 ceppi di stafilococco piogene. [in vitro effects of novobiocin on 153 strains of Staphylococcus pyogenes] p. 135-45.
- 49564 LI MOLI 5 Indagini sperimentali sull'anione dinamico-specifica degli idrolisati proletici somministrati per bocca. [Sa,erimental studies se the specific dynamic effects of protein hydrolisates in oral administration] p. 146-80.

49565 MOGGI P, FRANCALANCIA L Proteine, lipoproteine e glicoproteine nel decorso clinico della leiahmaniosi viacerale. [Proteina, lipoproteina & glycoproteins in the clinical course of visceral leiahmaniasis] p. 151-67.

#### RIVISTA DI EMOTERAPIA ED IMMUNOEMATOLOGIA (Pavia)

#### Riv. emoter. 4(3) 1957

- 49566 BOCCI A Incompatibilitá coniugali per gli antigeni ematici ed aborto. [Conjugal incompatibility for blood antigens & abortion] p. 149-92.
- 49567 MAZZUCCHELLI B Le variazioni nel tempo dell'eliminazione salivare degli antigeni del sistema ABO. [Variations in the time of salivary elimination of antigens of the ABO system] p. 193-203.
- 49568 LIOTTA I, FRATTAROLI W, HERZEL A Rapporti tra carcinoma dell'utero e gruppi sanguigni. [Relations between carcinoma of the uterus & blood groups] p. 205-9.
- 49569 LIOTTA I, GANDINI II Distribuzione dei gruppi del sistema ABO e dei fattore Rho (D) nella popolazione del Lazio. [Distribution of groups of the ABO system and of th Rho (D) factor in the population of Lazio] p. 211-4.
- 49570 ZANGAGLIA O Un nuovo fattore immunitario aspecifico umorale: il sistema del properdin. [New humoral aspecific immunological factor: the properdin system] p. 215-27.

## RIVISTA ITALIANA D'IGIENE

#### Riv. ital, igiene 17(5-6) May-June 57

- 49571 BATTIATI G L'Ufficiale Sanitario quale strumento dell'attività assistenziale di pubblica sicurezza. [The Public Health Officer as an agent of the welfare activity of public security] p. 221-7.
- 49572 DE BLASI R, RENIERI G Il controllo batteriologico del latte crudo e pasteuriszato; i metodi di analisi e proposta per una loro unificazione. [Batceriological inspection of crude and pasteurised milk; methods and suggestion for their standardization] p. 228-70.
- 49573 LODDO B, PIRAS L Successivi studi sulla popolazione di mosche di dieci psesi della Sardegna. [Further studies of a population of flies from 10 districts of Sardinia] p. 271-81.
- 49574 DEL CAMPO A Sull'incidenza degli asticorpi F. C. per gli adenovirus nella popolazione sana. [Incidence of complement fixing antibodies against adenovirus in a healthy population] p. 282-90.

#### RIVISTA DI MEDICINA AERONAUTICA (Roma)

## Riv. med. aeronaut. 20(3) July-Sept 57

- 49575 LOMONACO T, SCANO A, STROLLO M, ROSSANIGO F Alcuni dati sperimentali fisio-psichici sugli effetti delle accelerazioni e della sub-gravità previsti nell'uomo inciato nello spazio. [Various experimental physical & psychological data on the effects of acceleration & sub-gravity predictable for space men] p. 363-90.
- 49576 VACCA C, CAPOBIANCO A Variazioni ematologiche, della prepasione arteriosa e della repirazione in conglisi notiopositi a decompressione esplosiva. [Hematological, blood preparure fa respiratory changes in rabbits induced by explosive decompression] p. 391-405.
- 49577 LALLI © Modifiche indotte dall'anossia continua sul potere batteriolitico del siero di coniglio. [Changes induced by continuous anoxis on the bacteriolytic property of rabbit serum] p. 406-12.
- 49578 PAGANELLI A, MANCUSI CAPUTI B La distorsione tibio-tarsica. p. 413-28.
- 49579 KOCH C Importanza dell'esame cupolometrico nel personale aeronavigante. [Significance of the cupulometric examination for flight personnel] p. 429-40.
- 49500 SCANO A Risultati di 270 prove di decompressione esplosiva nell'uomo. [Results of 270 explosive decompression tests in mas] p. 441-9.
- 4958: VINCENTELLI P.A, SPINELLI I F. Is più frequenti alterazioni dell'elettrocardiogramma nel personale aeronavigante. [The most frequent ECG changes in flight personnel] p. 450-4.

time sys-

EL A

llo uriz-ro rude for

di

ion

7

O M,

e del-

eioni osa com-

B 3-28.

for

[Re-man]

49502 KOCH C Indagini audiometriche nei traumatizzati cranici in aviazione. [Audiometric findinga in head injuries in aviation] K 455-61.

49583 LOMONACO T Proposta di un laboratorio autotrasportato da adottare per la
ralutatione funzionale respiratoria e cardio-circolatoria del personale delle forze armate. [Proposal for an auto-transported laboratory adaptable
for respiratory & cardiovascular function tests in
armed forces personnel] p. 462-76.

49514 BRAMATI C, MEINERI G Indagine ra-diologica sugli effetti meccanici della de-compressione esposiva sull'apparato digreente del-la caria. [Radiological findings on the mechani-cal effects of explosive decompression on the guises gig digestive system] p. 477-93.

4958 DURANTE U Determinazioni del tasso di CO in ambienti aeronautici a mezzo del Drasger 19/31 e parallele concentrazioni di esso nel sangee del personale. Determination of canbo monozide levelso if light environments using the Drasger 19/31 apparatus & corresponding CO concentrations in the blood of flight personnel] p. 494-507.

49586 LALLI G Sulle differenze di attività esistenti tra l'ipoclorito di calcio e la cloramina 7 valutate in funzione della concentra sione del clorante e del pH del mezzo. [Differences in the activity of calcium hypochlorite de cloramine T evaluated in relation to the concen ration of the chlorinating agent & the pH of the medium] p. 508-30.

49587 ROTONDO G Sull'ernia inguinale pro-vocata dal volo acrobatico. [Inguinal hemia induced by aerial acrobatics] p. 531-42.

48588 VOZZA B Aspetti oftalmologici della sindrome da decompressione con particolare riguardo alla decompressione esploativa. [Ophthalmological aspects of the decompression systome with special reference to explosive de

## RIVISTA D'OSTETRICIA E GINECOLOGIA PRATICA (Milano)

Riv. ostet., Milano 39(11) Nov 57

49509 LA MORTE del Professor Cesare Decio.
[The death of Professor Cesare Decio]
p. 1023-4.

49590 MARAZZINI F II fruttosio nel liquido amniotico umano. [Fructose in human amniotic fluid] p. 1025-9.

49591 MARIO G. OPPO G T Il frazionamento elettroforetico su carta delle glico e lipoproteine nell'aborto. [Paper-electrophoretic fractionation of glycoproteins and lipoproteins in abortion] p. 1030-6.

49592 GIANNI T Il cloridrato di idroxizina (atarax) in campo estetrice ginecologico. [Bydroxyzine hydrochloride (atarax) in the field of obstetrics and gynecology] p. 1037-47.

19593 CONTI M Sui significato di alcuni reper ti di vascoloscierosi delle connessioni materno-fetali nella genesi dell'aborto. [Signifi-icane di some findings on vasculoscierosis di the materno-fetal connections in origin of abortion] p. 1948-55.

49594 LURASCHI C La colonizzazione artifi-ciale dei lattobacitti vaginali per la tera-pia delle colpiti. [Artificial colonization of va-pial lactobacilli for therapy of vaginitis]

48995 SAVI C Acquisizioni diagnostiche e tera-peutiche nella tubercolosi genitale fem-uisile; rilleri statistici su 194 casi. [Diagnostic saf therapeutic acquisitions in female genital tu-bercolosi; statistical study of 194 cases] p. 1083-90; concl.

49596 TAVELLA A Caservasioni istologiche e istochimiche sulle trombe di coniglie trattate con Bayer E 39. [Histologicai and histo-chemical studies of fallopian tubes of rabbits after treatment with Bayer E 39] p. 1091-5.

49597 MARIO C Su di un ligamento anomalo dell'utero. [An anomalous uterine liga-ment] p. 1096-101.

4859U LORENZOLA L Contributo alla cura chirurgica delle tromboflebiti segmentarie della asiena in gravidanasa ed in puerperio. [Con-tribution to surgery of segmental thrombophibitis of the asphenous vein in pregnancy and puerperium] p. 1162-3.

49599 TAVELLA A Contributo alla terapia del prurito vulvare essensiale mediante inicsioni intradermiche di estratti placentari alla Filalow, [Istradermal injection of Filatov's placental 
ettracta in therapy of essential vulvar pruritus]

49600 CAZZOLA D Moderne vedute sui fattor exiologici della obesità. [Modern views metiological factors in obesity] p. 1110-2.

#### RIVISTA DI PATOLOGIA E CLINICA (Parma)

Riv. pat. clin. 13(11) Nov 57

49601 PURPURA F Contributo allo studio del-l'anatomia chirurgica della porzione ao-pra e sottodiaframmatica del nervo vago. [Surgi-cal anatomy of the portion supra- & subdiaphrag-matic of the vagus nerve] p. 577-86.

49602 PURPURA F Contributo anatomo-chi-rugico allo studio delle resezioni tipiche del fegato. [Anatomicosurgical contribution on typical resections of the liver] p. 587-612.

49603 MERCADANTE T Su due casi di endome-trioma; considerazioni etiopatogenetiche. [Two cases of endometrioma; etiopathogenetic as-pecta] p. 613-32.

49604 PURPURA F Anastomosi nervosa medi-ante impiego di spugna di gelatina. [Nerve anastomosis by means of gelatin sponge] p. 533-69.

# RIVISTA SPERIMENTALE DI FRENIATRIA E MEDICINA LEGALE DELLE ALIENAZIONI MENTALI

Riv. sper., freniat. 81(3) 30 Sept 57

49605 CALLIERI B, FRIGHI L Linguaggio teoria della comunicazione. I. Probi generali. [Language & the theory of communi-tion. I. General problems] p. 539-64.

49606 BASAGLIA F, DALLA BARBA G A pro-posito dell'esaltazione come modalità schizofrenica. [Exaltation as a form of schizo-phrenia] p. 595-60.

49607 BRIZZI R, MIRONI F Il problema del-l'atassia frontale alla luce di un a casis-tica neurochirurgica. [The problem of frontal ataxia in the light of neurosurgical case histories] p. 581-602.

49608 MASCIOCCHI A Contributo al trattamento del delirium tremens. [Contribution to the treatment of delirium tremens] p. 603-14.

clinico all'impostazione psicodinamica della depersonalizzazione. [Clinical contribution to the psychodynamic interpretation of depersonali sation] p. 615-39. 49609 TOLENTINO I, CALLIERI B Contributo

49610 BASAGLIA F, DALLA BARBA G Dolore psicotico ad ansia nevrotica nel protocollo Rorschach del depresso. Psychotic pain & neurotic analety in the Rorschach score of the depressed] p. 640-53.

49611 BALDUZZI E Malattia ossessiva e sofferenza cerebrale. [Obsessive dis-orders & cerebral lesions] p. 654-711.

49612 CAVALCA G G Il suicidio nella pubertà. [Suicide in puberty] p. 712-61.

49613 BOERI R Considerazioni sull'esibizion ismo. [Exhibitionism] p. 762-76.

49614 MARRUBINI G, BERNARDI L II tema di imputabilità dei tossicomani. [The responsibility of drug addicts] p. 777-86.

496 15 BASAGLIA F L'azione della cloropro-mazina sull'esperienza del irante prima: [The effects of chlorpromazine on a state of prim delirium] p. 787-98,

49616 ZANOCCO G Considerazioni sui distur-bii dei pensiero come aura epilettica. [Thought disorders as epileptic aura] p. 798-806.

# ROCKY MOUNTAIN MEDICAL JOURNAL

Rocky Mountain M. J. 55(1) Jan 58

WILLSON J R Aids in the diagnosis of tubal pregnancy, p. 43-6. 49617

HEISE H A Chemical tests for intoxica-

CAMPBELL H E Blood alcohol level and highway deaths. p. 51-5; passim.

49620 WILKINSON C F Jr Metabolic problems in geriatrics. p. 60-3. 4962! WRIGHT G L, JEPPSEN M & Allergic hypertrophic pyloric stenosis and chole-cystitis. p. 63-5.

49622 WOLF S An invitation to danger. p. 66-

Rocky Mountain M. J. 55(2) Feb 58 49623 OCHSNER A Carcinoma of the thyroid.

49624

BARRETT F A Broncho-esophageal fis-tuia; case report. p. 49-51; passim.

FORMAN F 8 Histamine for cerebral anoxia from prolonged cardiac arrest, p. 51-3, 49696

49626 HALL GC The importance of cancer re-

DAVE W G, McGLONE F B Medical evaluation of executives. p. 59-61; passim. 49627

49628 OVERHOLT R H Benign intrathoracic tumors. p. 64-7.

49629 JOBE W E, HILLS D K The history of medical education in Colorado. p. 68-77.

#### ROZHLEDY V CHIRURGII (Praha)

Rozhl. chir. 36(8) Aug 57

49630 VOHNOUT Č, STAFINIAK O Naše vý-sledky a zkušenosti chirurgie šlach ruky za posledních 5 rokš. [Personal experience & re sults of surgery of the tendons of the hand during the last 5 years] p. 497-500,

49631 KROUPA J, SPONAR J Význam serové tributyrinasy pro objektivní diagnosu tramatické tukové embolie. [Significance of blood tributyrinase in objective diagnosis of traumatic fat embolism] p. 501-12.

49632 STRMISKA J Primární přenosy kotiní u traumatických defektů na ruce. [Pri-mary skin transplants in traumatic defects of the hand] p. 513-20.

49633 WONDRÁK E O použití kožního štěpu podle Loewa a Rehna. [Skin grafting using Loewe & Rehn method] p. 521-4.

49634 HÁJEK V, MACH J Tomografie použitá
při artrografii kolenního kloubu. [Tomography in arthrography of the knee] p. 525-32.

49635 STRMISKA J Krytá poranění okruží. [Hidden mesenteric injury] p. 533-9.

49636 BAUER J, KRAUS L Prispevok k pro-blematike hojenia fraktúr v oblasti dis-tálnej tretiny humeru. [Problem of fracture hei ing in the distal third portion of the humerus] p. 540-6.

49637 MUSIL F Odstraňování zlomeného Klint-scherova hřebu. [Removal of broken Küntscher nail] p. 547-50.

49638 BAUER J, KRAIČ L Prispevok k liečbe zlomeniny krčku kosti stehennej Smith-Petersenovou metódou. [Treatment of fractures of the femur neck Smith-Petersen method] p. 551-4.

49639 MUSIL F Mnohočetné zranění výbuchem miny s poraněním arteria ilica externa. [Multiple injuries caused by a mine explosion with injury to the external iliac artery] p. 555-9.

49640 VOSTRČIL M Odlomenf spina ilica ven tralis plasobenim příměho násilí. [Frac ture of the ventral iliac spine caused by direct force] p. 560-2.

4964| BAUER J, KOVÁČIK M Zlomeniny kosti pätnej a ich obetrenie. [Fractures of the calcaneum & their treatment] p. 563-7.

#### Roshl, chir. 36(9) Sept 57

49642 KROÓ M, BAŠTECKÝ J, PETR R Ni-trolební intradurální epidermoidy. [In-tracranial intradural epidermoids] p. 577-88.

49643 FIZÉLY J. VRÁNA M. VOKROUHLICKÝ L. Zmémy tense kysíľko v moskové ktôře při řízené hypotensi arfonadem (preparát RO3-2222, Roche). [Changes in oxygen tension of the cerebrat cortex in hypotension induced by arfonad (preparation RO2-2223, Roche)] p. 889-35.

49644 MALEC R, FIZELY J Klinické zkušeno sti s farmskologickým ovilvněním mosko-vého edému. [Clinical experience with the pharmacological action on cerebral edema] p. 586-600.

49645 FANTIŠ A Peroperační biopsie v neuro-chirurgii. [Peroperative biopsy in neuro-surgery] p. 601-4.

49646 GABRIEL J Gliom koutu mostomoseck-ového šest let po operaci. [Glioma of the cerebellopontile angle 6 years after surgery] p. 605-8,

49647 FIEDLER Z Příspívek i diagnostice po-ruch vodní a solně rovnováhy v pooperač-ních stavech pomocí konduktometrie krevního sera [Diagnosis of impaired water-electrolyte balance in postoperative states by conductometry of serum] p. 609-15.

49646 KLEN R Vznikají po transplantaci u Rho (D) neg. příjemců Rh protiiátky? [Do Rh-antibodies develop in Rho (D) negative recipi-ents after tranplantation?] p. 616-9.

49649 LICHTENBERG J, PEŠEK M, NEUMANN J Nezvykij případ ardeční komprese při současně mitráiní stenose. (Unusual case of cardiac compression & simultaneous mitrai ste-nosis] p. 620-2.

49650 STEFAN H Onemocnění pahýlu močovo-du. [Diseases of the ureteral stump] p. 623-30.

4965 | ŠVAB J O indikáciach a technike resek-cie obličiek, [Indications & technics for kidney resection] p. 631-8.

49652 KOČVARA S, STEFAN II Přístup k led-vině XI. mezižebřím. [Approach iii the kidney through the 11th intercostal space] g. 639-

#### Roshl. chir. 36(10) Oct 57

49653 R.LEA M Nové poznatky o anatomi a adenomu prostaty a jejich praktické využití při profylaxi a operaci periuretrálního adenomu. [New facts on the anatomy à on adenoma of the 
prostate; their usefulnesa in prophylaxis à in surgery of periurethral adenoma] p. 649-58.

49654 SCHEINAR J. SCHEINAR J. Poten-covaná anestesie v urologii. [Potentiated anesthesia in urology] p. 659-62.

49655 KOČVARA S Smrtelný liktus po pneumo retroperitoneu. [Fatal cerebral hemor rhage after retropneumoperitoneum] p. 663-5.

49856 PRAŽÁK J Zastavení růstu recidivující-bo karcinomu močového měchýře po pro-vedené jednostranné ureterosigmoideoanastomose. [Prevention of growth of bladder carcinoma after unilateral ureterosigmoid anastomosta] p. 868-9.

49657 ZVARA V, VÝMOLA F Hyperchloremicla acidósa po ureteroenteroanastomóze.
[Hyperchloremic acidosis after uretero-entero-anastomosis] p. 670-5.

49658 MORÁVEK J Primární benigní nádor močovodu. [Primary benign tumor of the ureter] p. 676-9.

49659 KORACH J Traumatická ruptura nádo-rově změněné ledviny. [Traumatic rup-ture of kidney with tumor] p. 680-3.

49660 SVATOÑ V Polkození ledvin po požití sulfonamidů a jejich chirurgické lečení. [Kidney damage after administration of sulfona-mides and its surgical treatment] p. 694-7.

49661 PRAŽÁK J Plastická operace fimosy podle Thiersche-Markuse v pozměněné úpravě. [Modified Thiersch-Markus plastic sur-gery for phimosis] p. 688-90.

49662 LUNDA O K technice operative lifeby fimosy. [Technic of surgical treatmen of phimosis] p. 691-4.

49663 ŽENATÝ M Kryté poranění ledvin; poz-námky k diagnostice a k therapii. [Hid-den injury of the kidneys; diagnosia & treatment] p. 695-700.

49664 HAHN M Antibiotika v urologii.

### Rozhl, chir. 36(11) Nov 57

49665 HRDLICA M Anestesie při transaortální komissurotomii pro stenosu sortální chlopné. [Anesthesia in transaortic commissurotomy for aortic stenosis] p. 721-6.

49666 ŽÁK F, PELEŠKA B Morfologické aměny v myokardu po defibrilaci. [Mor-phological changes in myocardium after defibril-lation] p. 727-30.

49667 PELEŠKA B Transthorakální a přímá defibrilace. [Transthoracic & direct de-fibrillation] p. 731-55.

49668 PROCHÁZKA J. KORHOŇ M. DUHOŇ J Benigni hemangiom mediastina. p. 756-

49669 KUKURA S, MAŠÍN J, REŽUCHA M Bronchogénna cysta mediastína. [Medi-astinal bronchogenic cysts] p. 760-2.

49670 NAVRÁTIL J. BRÁZDA L. HRDLICA M. OLENNÍK O. VÍTEK Z Chirurgicki ná-prava defektű síňového septa na otevřeném sráci v hypothermii. [Repair of cardiac septum defecta in open-heart surgery in hypothermia] p. 763-71.

49671 ŠEVČIK V. VÝMOLA F, KOLČAVA M, KROÓ M K otázce pooperačních stafylo kokových enterokolitid. I. [Postoperative staphylococcal enterocolitis. L.] p. 772-81.

49672 FANTIS A, KRYŠPÍN J Farmakologické ovlivnění mozkového edému v pokuse. [Experimental pharmacological influencing of brain edema] p. 782-6.

49673 KIRSCHNER R Ze zdravotnického výz-kumu úrazovosti v zemědělství. [Medi-cal research on injuries in agriculture] p. 787-91.

#### SCALPEL (Bruxelles)

#### Scalpel, Brux. 110(45) 9 Nov 57

- GUNS P, MINET JC Le cancer de l'oreille. [Cancer of the ear] p. 1029-49674
- 49675 SCHMIDT S Lésions par radiations atomiques. [Lesions caused by atomic radiations] p. 1044-8.

#### Scalpel, Brux. 110(46) I6 Nov 57

- 49676 VERBRUGGE J L'arthropiastie à lam-beau pédiculé dans le traitement de l'hal-lux valgus irréductible. [Arthropiasty with pedi-cle graft in the treatment of irreductible hallux valgus] p. 1055-63.
- 49677 GUNS P, MINET J C Le cancer de l'oreille. [Cancer of the ear] p. 1063-9; concl.

#### Scalpel, Brux. 110(47) 23 Nov 57

- 49678 BOLLEN A Chirurgie du colon et oxy tétracycline + néomycine. p. 1077-81.
- 49679 SONDERVORST F A À propos de deux manuscrits espagnols conservés au Musée Plantin à Anvers. [2 Spanish manuscript preserved in the Plantin Museum at Antwerp]

## SCANDINAVIAN JOURNAL OF CLINICAL AND LABORATORY INVESTIGATION

#### Scand. J. Clin. Lab. Invest. 9(Suppl. 29) 1957

49680 HJORT P, STORMORKEN H, GILJE O
A study of the in vitro and in vivo effects
of a synthetic beparin-like anticoagulant: dextran
sulphate. p. 1-86.

## SCIENCE (Washington)

#### \*Science 127(3293) 7 Feb 58

- 49681 ROSENZWEIG M R, POSTMAN L Frequency of usage and the preception of words. p. 263-6.
- 49602 ECKELMANN W R, KULP J L, SCHULERT A R Strontium-90 in man, II. p. 266-74.
- 49683 NUNGESTER W J Frederick George Novy, pioneer bacteriologist. p. 274.
- 49684 WOOLLEY D W, EDELMAN P M Displacement of serotonin from tissues by a specific antimetabolite. p. 281-2.
- 49685 COHN Z A, HAHN F E, CEGLOWSKI W, BOZEMAN F M Unstable nucleic acids of Rickettsia mooseri. p. 282-3.
- 49696 ANDERSON E C, SCHUCH R L, FISHER W R, VAN DILLA M A Barium-140 radioactivity in foods. p. 283-4.
- 49687 MARRAZZI A S, HART E R, RODRIGUEZ
  J M Action of blood-borne gammaaminobutyric acid on central synapses. p. 2845.
- 49688 49688 ROBERTS N.R., ROSEN F, BUDNICK L.E., NICHOL C.A. An enzymatic basis for the gluconeogenic action of hydrocor-tisone. p. 287-8.
- 49689 VANDEMARK N L, SALEBURY G W MOELLER A N Exploration of electronic methods for evaluating sperm motility. p. 286-7.

#### \*Science 127(3294) 14 Feb 58

- 49690 OLDS J Self-stimulation of the brain; its use to study local effects of hunger, sex, and drugs. p. 315-24.
- ECKER E E Louis Pillemer, immuno-chemist. p. 328-9. 49691
- 49692 GUTIERREZ J, DAVE R E, LINDAHL IL Dissimilation of alfalfa saponins by rumen bacteria. p. 335.
- 49693 STEINER R F, BEERS R F Jr Spectral changes accompanying binding of acridine orange by polyadenylic acid. p. 335-6
- 49694 DIXON G H, WADE R D Convenient pHstat reaction vessel for small volumes.

- 49695 KULWICH R, FEINSTEIN L, ANDERSON E C Correlation of potassium-40 concentration and fat-free lean content of hams.
- 49696 RICE F A Composition of cardiolipin. p. 339-40.
- 49697 SMITH WW Protective effect of a colchicine derivative in mice exposed to x-radiation. p. 340-1.
- 49698 LOEWENSTEIN W.R., RATHKAMP.R. Localization of generator structures of electric activity in a Pacinian corpuscle. p. 341. ~

## \*Science 127(3295) 21 Feb 58

49699 STEVENS S S Measurement and man. p. 383-9.

## SCIENCE IN PROGRESS (New Haven)

- \*Science Progr., N. Haven Vol. 10 1957
- 49700 OAKLEY K.P., WEINER J.S. Piltdown man. p. 75-88.
- MAZIA D The life history of the cell, p. 89-128.
- HENDRICKS 8 B Control of growth and reproduction by light and darkness. p. 157-80. 49702
- EYRING H, DOUGHERTY T F Mole lar mechanisms in inflammation and stress. p. 181-94.
- GLOVER R P, O'NEILL T J Surgery's new frontier--the heart. p. 195-214. 49704
- WILLIAMS R R Chemistry as a supplement to agriculture in meeting world food p. 229-41.

#### SCOTTISH MEDICAL JOURNAL (Glasgow)

#### Scot. M. J. 2(12) Dec 57

- 49706 CRAWFORD R M, GREIG K, SUTHER-LAND A M The management of antepa: tum haemorrhage, with particular reference to placentography. p. 451-7.
- 49707 McHARG J F Some psychological dif-ficulties of epileptics. p. 458-53.
- DUDLEY H A, MACLAREN I F A clinical trial of rapid tests for occult blood in p. 464-6. 49708
- 49709 MAIR A, REID J J Resettlement in teaching hospitals: a practical exercise in social medicine. p. 467-72.
- 49710 FITZGERALD M G, FOURMAN P, JAMES A H, SCARBOROUGH H Malig-nant hypertension, adrenal hyperplasia and deple-tion of potassium. p. 473-5.
- 497 | COOK I A The coagulation mechanism in hypofibrinogenaemia. p. 476-9.
- 49712 CARTER HS William Heberden. p. 480-4.
- 49713 CYANOCOBALAMIN. p. 485-8.

#### Scot. M. J. 3(1) Jan 58

- 49714 SIMPSON F O, GILCHRIST A R
  Prognosis in untreated hypertens Prognosis in untreate vascular disease. p. 1-14.
- 497 15 FIFE R, HOWITT G, STEVENSON J Trial of drugs for angina of effort: the oral use of pentaerythritol tetranitrate, including a comparison with aminophylline and dihydroxypropyltheophylline. p. 15-20.
- 49716 ADAMS JF Pregnancy and Addisonian pernicious anaemia. p. 21-5.
- 49717 BAIKIE A G, CUNNINGHAM T A,
  McALPINE S G Thrombocythaemia
  and thrombocytosis in the myeloptoliferative
  syndromes. p. 26-30.
- 49718 FERGUSON T, KERR AW After-his tories of boys educated in special scho for mentally-handicapped children. p. 31-8.
- 49719 FERGUSON-SMITH M A, MUNRO I B Spermatogenesis in the presence of female nuclear sex. p. 39-42.
- 49720 DOUGLAS D M Cervical ectopia cordis; report of a case in which surgical treatment was attempted. p. 43-5.
- 49721 EVALUATING the vitamins. p. 46-8.

#### SEMAINE DES HOPITAUX DE PARIS

#### 8em. hôp. Paris 33(64) 10 Nov 57

- 49722 KLOTZ H P, TCHOBROUTSKY G Sur l'origine nerveuse centrale de certaines hypoglycémies dites idiopathiques ou fonctionnelle [Central nervous origin of certain so-called idio-pathic or functional hypoglycemias] p. 3755-62.
- 49723 KLOTZ H P, KAHN F Le controle central de la sécrétion d'aldostérone. [Central control of aldosterone secretion] p. 3763-6.
- 49724 KLOTZ H P, AVRIL J, KARN S, KARN F Ostéomalacie, tétanie chronique et séquelles rachitiques ches un adulte atteint d'hyper calciurie permanente primitive idiopathique. [Osteomalacia, chronic tetany and rachitic sequellae in an adult with permanent primary idiopathic hypercalciuria] p. 3766-71.
- 49725 KLOTZ H P. KAHN F Le soi-disant pseudo-hypoparathyroidisme et les têta-nies neurogènes. [So-called pseudohypoparathy-roidism and neurogenic tetanias] p. 3772-80.
- 49726 KLOTZ H P, ISRAEL L Accès byper-pyrétiques pseudo-infectieux dans les étais cestrogénoprives [Pseudo-infectious byper-pyretic attack in estrogen deficient conditions] p. 3781-2.
- 49727 DUBARRY J J Que penser du facteur héréditaire dans la maladie ulcéreuse. [Hereditary factor in ulcerous disease] p. 3782-
- 49728 VIDAL M J Les formes de tuberculose pulmonaire qui ne demandent qu'a guérir. [Pulmonary tuberculosis forms not requiring a cure] p. 3784-5.

#### Sem. hôp. Paris 33(65) 14 Nov 57

- 49729 POURSINES Y, ROGER J, ALLIEZ J,
  SOULAYROL R Le syndrome d'oblitération du tronc banilaire; stude austomo-clinique à
  propos de 3 cas personnels et de 73 autres cas retrouvés dans la litérature. [Syndrome of basilar
  trunk obliteration; austomo-clinical study de 186-208 personal cases and 73 other cases from the litera-ture] p. 3815-28.
- 49730 CHICRE P, MORIN B, COLONNA D
  Oedèmes réfractaires et perturbations
  hydro-électrolytiques chez les cardiaques. Refractory edemas and water-electrolyte disorders
  in cardiac patients] p. 3829-38.
- 49731 COCA M A, LANDEN F Maligrantions congenitates multiples avec absence presque complete de disphragme. [Multiple congenits malformations with almost complete absence of disphrame.] n. 389-24. diaphragm] p. 3839-44.
- 49732 TESSIER R, MARTRE P La douleur thoracique en pratique pneumologique, [Thoracic pain in pneumological practice] p, 3845-7.
- 49733 MUZAN M DE, BONFILS S A propos de deuxeas d'association ulcère-psoria-sis. [Two cases of ulcer with psoriasis] p. 3847-50

## Sem, hop, Paris 33(66) 20 Nov 57

- 49734 FRÉOUR P, SERISÉ M Les trouble localisés de la ventilation pulmonaire conduite diagnostique et thérapeutique. [Localized disorders in pulmonary ventilation; diagnosis and therapy] p. 3875-8.
- 49735 FRÉOUR P, SERISÉ M Les miliaires pulmonaires: conduite diagnostique et thérapeutique. [Miliary pulmonary diseases; diagnosis and therapy] p. 3879-83.
- 49736 FRÉOUR P, SERISÉ M Les pneumo-pathies banales: conduite diagnostique et thérapeutique. [Banal lung diseases; diagnosis and therapy] p. 3883-8.
- 49737 ESHOUGUES JR D', HOUEL J Réflex-ions sur le traitement chirurgical du kyste hydatique du poumon. [Surgery in hydatid cyst of lung] p. 3888-97.
- 49738 LESTRADET H L'intexication par l'aspirine et son traitement. [Aspirin poisoning and its therapy] p. 3898-900.
- 49739 LAGÈZE P, CHAVANIS P L'asthme à commande infectieuse bronchique; aspects cliniques et traitement. [Asthma caused by bronchial infection; clinical aspects and therapy] p. 3901-3.
- 49740 SMIRNOFF V N Problèmes réadaptatifs posés par la débilité mentale. [Reha-bilitation problems in mental deficiency] p. 3903

## Sem. hôp. Paris 33(67) 22 Nov 57

4974 | DAVID M, AJURIAGUERRA J DE, BONES A Les pubertés précoces des tumeurs cérébrales. [Precocious puberty caused by brain tumors] p. 3935-38.

- 49742 REVOL L, MATTREPIERRE J Le sp.
  drome de Löfgren: a propos de dese acservations d'adénopathies hilaires bilatérales deservations d'adénopathies hilaires bilatérales deservations d'adénopathies hilaires bilatérales d'
  d'étologie indéterminée et d'évolution régressire
  d'étologie indéterminée et d'évolution régressire
  l'Étignes syndrome; two case resports of bilateral
  hilar adenopathies with polymorphic or noûse
  erythema of undéterminée d'étology and regressire
  ministral n. 3959-64. erythema of undetermine evolution] p. 3959-64.
- 49743 DESRUELLES J, GÉRARD A Le pro-nostic des blocs de branche. [Prognosis of branch blocks] p. 3965-6.
- 49744 RICARD A Traitement des névralgies cervico-brachiales. [Therapy of cervio brachial neuralgias] p. 3966-9.
- 49745 EORNI P, CHEVALLIER J, LYON D

  Evolution du taux sérique des antistress lysines O dans l'année qui suit la crise de rams
  tisme articulaire aigu. [Evolution of blood sati
  streptolysin O levels in the year following acus
  articular rheumatism cristals ] p. 3960-72.

### Sem. hôp. Paris 33(68/11) 30 Nov 57

- 49746 LE TAN VINE, CANLORBE P, GENTIL
  C, LELONG M La varicelle malips
  plurivise/raie; un cas avec mise en évidenc és
  foyers de nécrose et des inclusions acidophiles
  intranucléatres. [Malignant chickerpox with
  multiple visceral involvement; a case with demostration of necrotic foct à intranuclear acidophil
  inclusions] p. 3989-398.
- 49747 TURPIN R, DARNIS F, LAFOURCADE J Évolution curable sous corticothéraje de l'hépatite virale cirrologne: contrôle en micro-scopic optique et électronique. [Recovery mér-corticotherapy of cirrhogenic viral hepatitis; qui-cal & electronic microscopic control ] p. 3892-89,
- 49749 CEAPTAL J, CAZAL P, JEAN R, CAMPO C (Mune), EMBERGER JM L'hépatite symplasmique de la période néo-na a propos de deux observations. [Symplasmic patitis in the neonatal period; 2 case reports] ieux observations. [Symplasmic le-neonatal period; 2 case reports]
- 49749 NEIMANN N, VEZEAUX DE LAVERORE E DE, PIERSON M, STEHLIN S (Mas).
  DAUBINET G Le métabolisme du fer ches le nourrisson et le problème de l'anémie hypochrome physiologique de la première enfance; essai de traitement martial. [Iron metabolism in infans é the problem of physiological hypochromic anemin infancy, results of iron therapy] p. 4007-18P.
- 49750 MARIE J, HENNEQUET A, HÉBERT S, BOCQUET L Sur une variéé particulère de fibrose pulmonaire subaigué de l'enfant, ave aspect érrèordide de la surface des poumons; pro-lifération conjonctive intense et métaplasies aire-laires diffuses. [A particular variety of subscete pulmonary fibrosis in children with cerebroid assecte on the lung surfaces; asserse conjunctive screets on the lung surfaces; asserse conjunctive screets on the pects on th on the lung surfaces; severe conjunctive pro-tion & diffuse alveolar metaplasia] p. 4018-
- dyslipoidosis; 2 case reports] p. 4031-6P.
- 49752 FRANÇOIS R, DREYFUS JC, MOURI-QUAND C, BERTRAND J, RUITON-UGLIENGO (Mms) Polycorie glycogistique de ches deux frères par inquifisance en glucos-4-phosphatase. [Glycogenic polycoria of the liver in two brothers caused by glucos-6-phosphatase in-sufficiency] p. 4036-49P.
- 49753 HUBER J L'enfance et les aliments ét conserve. [Childhood & canned foods] p. 4049-50P.

## SEMAINE MÉDICALE PROFESSIONNELLE ET MÉDICO-SOCIALE; Supplén LA SEMAINE DES HOPITAUX

## \*Sem. méd. profes., Par. 33(41) 14 Nov 5?

- 49754 BERLIOZ C Qu'attendre des statistic médicales de la sécurité sociale? [M cal statistics of social security] p. 1549-77;
- 49755 CANLORBE P Les effets trophiques d'us complexe carnitinique de synthèse ches le prématuré et l'enfant en bas age. [Trophic diction d'application de la complex in premature and infant] p. 1596-7.
- 49756 GAULIER R Le traitement médical de la cervicarthrose. [Medical treatment of cervical arthrosis] p. 1598-9.

## Sem. med. profes. , Par. 33(42) 22 Nov 97

49757 RICHARD R Etat actual de la médec sociale dans les entreprises bansailer du Cameroun. [Current status of social medi in the banana enterprises of Cameroun] p. 16 11.

No. 5 Le syn-deux ch-rales ac-torphe, fgrossive, bilateral sodose egrossive

Le pro. Prognosie Talgies of cervi

ON D tistrepio e rluma-cod anti-g acute 2.

¥ 57

GENTIL, aligne ence des sphiles with th demon-cidophil

RCADE J érapie de micromicro-ry under itis; opti-3992-8p. R, J M o-natale; smic he-erts]

VERGNE i (Mizze), sex le pochrome sai de infants sic anemis 007-18P.

BERT S, articulis-fant, svec ons; pro-les alveosubacute roid as-ctive pro-p. 4018-

R J M maifor-ractère ; i pro-eudo-torage terogenic OURI-ON-se du foie se-6-e liver in stase in-

ents de foods]

nt à Nov 57 [Modi-

ques d'us e ches le ic ef-mature

iov 57

edecine nières nedicine

- 49758 PERRAULT M, GAUTIER J C Effets endocrintens des tranquilliseurs. [Effect of tranquilizing agents on endocrine glands] p. 1826-32.
- 49759 MILLERET P G L'héparine percutanée dans les troubles inflammatoires et tro-sièmes d'origine veineuse des membres inférieurs Percutaneous beparin in inflammatory and trophic desorder of the arm of venous origin] p. 1632-3.

### \*Sem. méd. profes., Par. 33(43) 30 Nov 57

- 49760 DELAFRESNAYE J F L'enseignement de la médecine au Royaume-Uni. [Medi cal education in the United Kingdom] p. 1645-52.
- 4976: ÉCOLOGIE des mollusques hôtes inter-médiaires de la bilharxiose. [Ecology of molluscs intermediary hosts of bilharxiasis] p. 1664-6.
- 49762 BAINAUT H, LAMBRECHTS A, MAL-CHAIR R Étude des gastroentérites du joune nourrisson par Eacherichia coil pathogènes. IV. Le traitement par antibiotiques (chloramphenic) et néomycine). [Study of gastroenteritis of yang infants caused by Escherichia coil patho-gent. IV. Treatment with antibiotics (chloram-phenicol è neomycin)] p. 1669-71.
- 49763 MERIEL P. DARNAUD C. DENARD Y. MOREAU G. VOSIN R. PICQ J Utilias in desired for de l'oxasine comme modérateur de l'appetit dans le traitement de l'obésité. [Use of a derivative of oxasine as an appetite control in the treatment of obesity] p. 1671-3.

#### SEMANA MÉDICA (Buenos Aires)

#### 8em. méd., B. Air. 111(Suppl. 1) 30 Apr 57

- 49764 FEOLI L S Antibióticos-corticotropina y compuestos córticosuprarrenales en érmatologia. [Antibiotics-corticotropin & sdrenal cortex hormones in dermatology] p. 2-7;
- 49765 CÓMEZ ORBANEJA J, QUIÑONES PA, RISCO A Esteroides corticales en der-matología. I. Los nuevos derivados de los corti-coesteroides y su empleo en terapelutica derma-tológica. [Cortical steroide in dermatology. I. Te new derivatives of corticoateroide & their use is dermatological therapeutics] p. 16-9; passim.
- 49766 DE GREGORIO E El psoriasis y el problema de su tratamiento. p. 26: pas-sim.
- 49767 YÓDICE A Simpaticectomía lumbar Atlas de técnica quirúrgica, p. 1-8.

#### Sem. méd., B. Air. 111(Suppl. 10) 20 Aug 57

- 49768 ECTOPIA testis. p. 333.
- 49769 ALBORES J M Nefropatias de la infan-cia. [Kidney diseases in infants] p. 334-5; passim.
- 49770 RAY C B Nociones sobre fisiología del recién nacido. [Physiology of newborn infants] p. 343-51; passim.
- 49771 PASSARINO P Enfermedades del aparar respiratorio en el recién nacido. [Dis-sases of the respiratory tract in newborn infants] p. 354-9.
- 49772 ARMANDO E Daño intracraneano en el recién nacido y tratamiento actual; hibernoterapia. [Intercranial damage in newborn infants & present treatment; hibernation] p. 350;

#### Sem. méd., B. Air. 111(Suppl. 12) 10 Sept 57

- 49773 CANÓNICO A N Curso de cancerologia para graduados. [Graduate course in cancerology] p. 401.
- 49774 CANÓNICO A N Tema: conceptos doc-trinarios sobre la biología del cáncer. [Theme: doctrinal concepts on the biology of can-er] p. 402-6; passim.
- 49775 TERZANO G Symposium sobre diagnó-stico del cáncer. I. La citología ex-foliativa. [Symposium on the diagnosis of cancer. I. Exfoliative cytology] p. 414; passim.
- 19776 FERNÁNDEZ LUNA D La biopsia; valo-ración de sus indicaciones; elección de métodos. [Biopsy; evaluation of its indications; selection of methods] p. 416-21.
- 49777 RIVEROS M Crítica sobre las causas que inciden en la demora del diagnóstico da cáncer. [Critical examination of the causes of skly in the diagnosis of cancer] p. 421-2; passim; discussion, p. 425-6.
- 49773 RIVEROS M Orientación diagnóstica y torapéutica en los tumores malignos de la plei y de la mucosa de la cavidad cral. Diagnostic á therapeutic procedures in malignant immors of the stri & mucosa of the mouth] p. 426—39; discussion, p. 430-2; passim.

### Sem. méd., B. Air. 111(Suppl. 13) 20 Sept 57

- 49779 EL PROBLEMA de la obesidad. p. 437.
- 49780 GEROSA H Ubicación de las drogas anoréticas en la terapéutica de la obesi-dad. [The position of anorectic drugs in the ther apy of obesity] p. 438-42; passim.
- 49781 FLORIANI C, STURA C A Gripe. p. 460-4; concl.
- 49782 LOSADA M, FRANCES O, LOSADA A Aspectos de laboratorio en la gota.

  [Laboratory aspects of gout] p. 466.

#### Sem. méd., B. Air. 111(13) 26 Sept 57

- 49763 DE FILIPPI J Sobre algunos resultados del empleo del Co60. [Various results of the use of cobalt] p. 611-6; passim.
- 49784 OTTURI J E, INZA R Tratamiento de las infecciones vaginales con hexetidina. [Treatment of vaginal infections with bexetidine] p. 617-6.
- 49765 RADICE J C Absorción intestinal de la vitamina A natural y sintética. [Intestinal absorption of natural & synthetic vitamin A] p. 619-26.
- 49766 APPIANI E Hemiatrofia facial; su reparación con tubo de dermis-grasa. [Facial hemiatrophy; repair with a skin-fatty tissue tube-graft] p. 627-31.
- 49787 GRATACÓS M.L. Nuestra experiencia con antígenos seleccionados. [Personal experience with selected antigens] p. 632-4.
- 49786 ARETA T Poliomielitis; enfermedad de Heine-Medin. [Poliomyelitis; Heine-Medin disease] p. 635-40.
- 49769 ZABALZA I E Sinfisiotomía parcial sub-cutánea en primíparas añosas. [Sub-cutaneous partial symphysiotomy in older pri-miparas] p. 641-3.
- 49790 NAZARIO M Nuevo método de dosaje de hemoglobina plasmática empleando acido para-aminobenzoico. [A new method for the de-termination of plasma hemoglobin using para-aminobenzoic acid] p. 644-6.
- 49791 DE BASCOY L P Mioma en diero seu-dodidello bicercival con doble tablcamien-tó de vagina. [Myoma in a bicervical pseudodi-delphic uterus with a double septation of the vagina] p. 647-9.

#### \*Sem. méd., B. Air. 111(Suppl. 14) 30 Sept 57

- 49792 CANÓNICO A N Reflexiones sobre la lucha contra el cáncer. [Data on the fight against cancer] p. 469.
- 49793 CANÓNICO A N Criterio en el trata-miento del cáncer de mama. A. Ciru-gía. [Criteria for the treatment of cancer of the breast. A. Surgery] p. 471-4; passim.
- 49794 BULLA L.R. Criterio en el tratamiento del câncer de mama. B. Radioterapia. [Criteria for the treatment of cancer of the breast. B. Radiotherapy] p. 477-80.
- 49795 CRITERIO en el tratamiento del cáncer de mana. C. Discusión de tres casos clínicos. [Criteria for the treatment of cancer of the breast. C. Discussion of 3 clinical cases] p. 480-1.
- 49796 STAPLER N M Simposium sobre cancer de colon. A. Clinica y radiología. [Symposium os cancer of the colon. A. Clinical & x-ray manifestations] p. 481-2; passim.
- 49797 CANÓNICO A N Simposium sobre cân-cer de colon. B. Cirugfa. [Symposium on cancer of the colon. B. Surgery] p. 485-9; discussion, p. 469; passim.
- 49798 RIVEROS M La conducta frente al cán-cer avansado. A. Alcances y limita-ciones de la cirugía radial. [Conduct in advanced cancer. A. Coverage & limitations of radial sur-gery] p. 490; passim; diacussion, p. 492-3.
- 49799 CANÉRICO A N La conducta frente al cáncer avansado. B. Fundamentos de la quimioterapia y de la hormonoterapia. [Conduct in advanced cancer. B. Principies of chemotherapy & hormone therapy] p. 495-9.

## Sem. méd., B. Air. 111(14) 3 Oct 57

- 49800 BRAGE D Consideraciones sobre la acropatfa diceromutilante. [Data on ulcerative mutilating acropathy] p. 667-88.
- 49801 GALANTE G Ensayos clínicos con al-caloides útiles seleccionados de Rauwoifi intramuscular. [Clinical trials with intramuscu-lar selected useful Rauwolfia alkaloids] p. 689-703.
- 49802 MERCHANTE F R Fibroma de la pared abdominal. [Fibroma of the abdominal wall] p. 704-6.

### Sem. méd., B. Air. 111(15) 10 Oct 57

- 49803 GRINBERG R, JAROSLAVSKY L Hormonas y quimioteragia en el cancer avansado de la mama en la mujer. [Hormones & chemotherapy in advanced cancer of the breast in women] p. 715-23.
- 49804 TORTI R Paro cardiaco; la toracotomín dorsal. [Cardiac arrest; dorsal thoraco omy] p. 724-6.
- 49805 KOFMAN I, SILBERKASTEN A Observaciones sobre algunos estimulantes del niño. [Findings on various stimulants of the child] p. 727-34.
- 49806 SCHIAVO C D Nuestros resultados con la prueba de las gónadotrofinas en el estu-dio de las anomalías seminales. [Personal re-sults with the gonadotropin test in the study of sem-inal abnormalities] p. 735-7.
- 49807 CASAL M.A., BUQUET J.A., COTELLA P.J. Gastroenterologis; lucha contra las virosis hepáticas; lucha contra las enfermedades intestinales de origen hídrico. [Gastroenterology: campaign against liver virus; campaign against intestinal diseases contracted from drinking water] p. 738-47.
- 49808 HERNÁNDEZ A, SCHWARTZMAN J, RUZ E, SÁNCHEZ E Reeducación foniá trica de los laringectomizados. [Phoniatric reed ucation of laryngectomized patients] p. 748-9; passim.
- 49809 FEITELEVICH J, TORRES B Examen de dorso de lengua con luz de Wood. [Examination of the back of tongue using Wood's light] p. 780; passim.
- 49810 PISANI S, SÁNCHEZ DE LA VEGA W, POIRON J M Manifestaciones alérgicas maternas en el curso del embarato y manifestaciones alérgicas precoces en el bijo. [Maternal allergic manifestations during pregnancy é early allergic manifestations in the child] p. 751-4.
- 49811 KNOBEL M Tratamiento de los oligo-frénicos eréticos. p. 755-7.

#### Sem. méd., B. Air. 111(16) 17 Oct 57

- 49812 FILHEU F R Tumores de parôtida; con-sideraciones sobre 14 nuevos casos. [Tumors of the parotid gland; findings on 14 new cases] p. 767-73; passim.
- 49813 SILBERKASTEN A, KOFMAN I Valor comparativo de algunos estimulantes en pediatría. [Comparative value of various stimu-lante in pediatrics] p. 774-85.
- 49814 SPOTA B B Las mielitis agudas grip-ales. [Acute influenzal myelitis] p. 786-8.
- 49815 FERNÁNDEZ ROZAS F Valoración de 49815 FERNANDEZ ROZAS F Valoración de los procesos tumorales postraumáticos accidentales laborativos conforme a la Ley No. 9688 y su decreto reglamentario; proyecto de Baremo Nacional Argentino; ensayo; tabla de in-capacidades. II. [Evaluation of accidental occu-pational post-raumatic tumoras according to Law No. 9688 & its regulatory decree: suggested Argen ine National Schedule of disability; trial applica-tion; table of incapacities. II.] p. 789-801.
- 49816 BINAGHI A C Influencia de la actividad aolar sobre el desarrollo de epidemias y mortandad. [Effects of solar activity on the development of epidemics & their related mortality rates] p. 802-4.
- 49817 ACTES O C Quiste tiroideo. p. 805-8;

# SOUTH AFRICAN JOURNAL OF MEDICAL SCIENCES (Johannesburg)

### S. Afr. J. M. Sc. 22(2-3) Oct 57

- 49818 SMITHBURN K C, DE MEILLON B Studies on arthropod-borne viruses of Tongaland. I. The expedition of April-May, 1955. p. 41-6.
- 49819 DE MEILLON B, PATERSON H E, MUSPRATT J Studies on arthropod-borne viruses of Tongaland. II. Notes on the more common mosquitoes. p. 47-53.
- 49820 DAVIS D H Studies on arthropod-borne viruses of Tongaland. III. The small wild mammals in relation to the virus studies. p. 55-61.
- 4952! PATERSON H E, KOKERNOT R H,
  DAVES S H Studies of arthropod-borne
  viruses of Tongaland. IV. The birds of Tongaland
  and their possible role in virus disease. p. 63-9.
- 49822 KOKERNOT R H, HEYMANN C S, MUSPRATT J, WOLSTENHOLME B Studies on arthropod-borne viruses of Tongaland. V. Isolation of Bunyamwera and Ritt Valley Fever viruses from mosquitoes. p. 71-80.

- 49823 KOKERNOT R H, SMITHBURN K C, WEINBREN M P, DE MEILLON B Studies on arthropod-borne viruses of Tongaland. VI. Isolation of Pongola virus from Aedes (Banksinella) circumluteolus Theo. p. 81-92.
- 49324 WEINBREN M P, HEYMANN C S, KOKERNOT R H, PATERSON H E Studies on arthropod-borne viruses of Tongaiand. VII. Simbu virus, a hitherto unknown agent isolated from Aedes (Banksinella) circumluteolus Theo. p. 93-103.
- 49025 KOKERNOT R H, SMITHBURN K C, MUSPRATT J, HODGSON II Studies on arthropod-horne viruse of Tongaland, VIII. Spondweni virus, an agent previously unknown, isolated from Taeniorhynchus (Mansonioides) uniformis. p. 103-12.
- 49826 SMITHBURN R C, EOKERNOT R H, WEINBREN M P, DE MEILLON B Studies on arthropod-borne viruses of Tongaland. DK. Isolation of Wesselsbron virus from a naturally infected human being and from Aedes (Banksinella) circumiuteolus Theo. p. 113-20.
- 49627 MUSPRATT J, SMITHBURN K.C.,
  PATERSON H.E., KOKERNOT R.H.
  Studies on arthropod-borne viruses of Tongaland.
  K. The laboratory transmission of Wesselsbron
  virus by the bite of Aedes (Banksinella) circumluteolus Theo. p. 121-6.

## SOUTH AFRICAN MEDICAL JOURNAL (Cape Town)

#### S. Afr. M. J. 31(48) 30 Nov 57

- 49828 JOUBERT J D Ectopic ureter: a case report. p. 1213-4.
- 49829 RICHARDSON J 5 The actiology of thyrotoxicoeis. p. 1217-20.
- 49530 BOUCHER I A Agenesis of the corpus callosum. p. 1220-4.
- 49831 HARREON G G, BULL A B Effect of megimide on the recovery time after thiopentone anaesthesia. p. 1225-7.
- 49832 HALL KR Pain and suffering. p. 1227

#### S. Afr. M. J. 31(49) 7 Dec 57

- 496/33 SMITH HW, TERBLANCHE E F Intelligence as a factor in the incidence of Asian influence. p. 1237-9.
- 49834 POLSON A Immune globulin and its use in prophylaxis and therapy of infectious diseases. p. 1242-4.
- 49835 DRUMMOND J K The genesis of the S-T segment and T wave. p. 1245-6.
- 49836 McMURRAY W R Radio-active fall-out and its basards to man. p. 1246-51.
- 49837 LAMONT A M The viewpoint of a men-tal hospital psychiatrist on the problem of alcoholism. p. 1252-3.
- 4983u FERGUSON D L A South African doctor's impressions of public health in the United Kingdom. p. 1253-4.

## S. Afr. M. J. 31(50) 14 Dec 57

- 49839 MALHERBE H, HARWIN R, SMITH A H
  An outbreak of asseptic meningitis associated with ECHO virus type 4. p. 1281-4.
- 49840 WILFLINGSEDER F Cancellous bone grafts. p. 1287-71.
- 4984: WALKER J Metastasizing argentaffino-ma from the dermatologist's point of view. p. 1271-4.
- 49842 VILLERS J P DE The tuberculosis problem in South Africa in the light of re-cent advances. p, 1274-7.

### S. Afr. M. J. 31(51) 21 Dec 57

- 49843 ROUTLEY T C You and your doctor.
- 49844 GONSKI A Pott's paraplegia; report of eight patients treated by antero-lateral decompression of the cord. p. 1291-3.
- 49845 BORTZ E L The problems of aging. p. 1294-6.
- 4984C WILFLINGSEDER P Treatment of man-dibular facial dysostosis. p. 1296-8.
- 49047 MY ATTACKS of acute porphyria: by a doctor. p. 1298.

### S. Afr. M. J. 31(52) 28 Dec 57

- 49848 AORTOGRAPHY. p. 1307-9.
- 49849 BORTZ E L Trends in American medi-cine. p. 1309-13.

- 49850 LOEWENTHAL L J The dermatologist and radiotherapy. p. 1313-6.
- 4905: JEFFREYS M D Male/female birth ratio of Europeans in West Africa. p. 1316-8.

#### S. Afr. M. J. 32(1) 4 Jan 58

- 49052 CYRIAX J Lumbur disc lesions; conservative treatment. p. 1-3.
- 49853 FICHARDT T, JACOBS E L, SAVAGE D J Colloidal radiogold in malignant effusions and early ovarian carcinoma. p. 5-12.
- 49854 WILFLINGSEDER P Thyrotoxicosis in an endemic area. p. 12-6.
- 49055 HARRIES JR, LAWES WE Poliomyelitie in Nairobi. p. 16-9.
- 49856 RACHMAN 8 Objective psychotherapy: some theoretical considerations. p. 19-

#### S. Afr. M. J. 32(2) 11 Jan 58

- 49557 BRINK 8, PEPLER W J Rheumatoid arthritis' associated with spontaneous gangrene of the extremities: report of a case, 25.8
- 49858 BARNAT I Surgical treatment of bilateral bronchiectasis. p. 31-42.
- 49859 BEAVER P.C. Human disease from common worms of dogs and cats. p. 42-
- 49860 WITKIN M Arachnodactyly in a Bantu child. p. 45-6.

#### S. Afr. M. J. 32(3) 18 Jan 58

- 49861 ARCHER BC The psychological approach to pain. p. 57-9.
- 49862 CYRIAX J Diagnosis at the shoulder.
- 49863 TODES JV Fracture of the hyoid.
- 49864 MODLIN M Primary hyperparathyroidism, nephrocalcinosis and renal stone. p. 70-5.
- 49865 SEREBRO B The role of the medical man in the practice of management. p. 75-6.
- 49866 FOWLER RO The medical profession in the service of South Africa's productive enterprise. p. 76-9.

#### 8. Afr. M. J. 32(4) 25 Jan 58

- 49067 ELSDON-DEW R The host-parasite relationship in amoebiasis. p. 89-92.
- 4966 GEAR J, WOLSTENHOLME B, JACKSON A, CHEBLER E, BRUECKNER R M
  Leptospirosis in South Africa; the occurrence of cases of leptospiral meningo-encephalitis on the
- 49869 GREIG H B, ERADLOW B A, HARRISON C, DALTON J P Arsine poisoning in industry; a report of 2 cases. p. 101-4.
- 49870 GISSANE W Surgery of the hand.
- 49871 FREED L.F. The psycho-sociologic approach to the problem of neoplasia. p. 106-8.
- 49872 BERNSTEIN B T The surgical repair of the sound-conduction apparatus; with special reference to mobilization of the stapes. p. 108-10.

## SOUTH DAKOTA JOURNAL OF MEDICINE AND PHARMACY

### S. Dakota J. M. 11(2) Feb 58

- 49873 GREGG J B What is the safest tonsillectomy anesthesia? p. 40-5; passim.
- 49874 JAMES F M, MARSHALL W Reactions to tetanus antitoxin: their etiology, prevention and treatment. p. 46-8; passim.
- 49875 ROSE J The treatment of emotional disturbances in children. p. 49-51.
- 49676 STAATS R E Obstetric case study. p. 52-3; passim.
- 49877 REDMAN K Animal health pharmacy.
  VI. Stomach poisons used in insecticides.
  p. 64-6; massim.
- 49878 EDLIN A Preceptorship; your responsibility. p. 67-70.

#### SOUTHERN MEDICAL JOURNAL (Birmingham, Ala.)

### South. M. J. 51(1) Jan 58

- 49879 MOORE HA, MURPHY WJ, LARSEN GI Present status of diphtheria in a southeastern state. p. 1-13.
- 49880 CRANDELL D L, PAGE W G The comatose patient. p. 14-7.
- 4988! LANGFORD C L Postmaturity: a problem in private practice. p. 18-22.
- 49882 NELSON J H, ROVNER I W, BARTER R H The large baby. p. 23-6.
- 49883 PARK H W, MILLER R E Prostheses and the older patient. p. 27-30.
- 49884 CASEY J F The care and treatment of the elderly, chronically ill neuropsychiatric patient in the Veterans Administration.
- 49805 LOWENBERG E L Changing concepts of the pathology and management of acute arterial occlusion of the lower extremities. p. 35-42.
- 4980S AUSTIN D J, THOMPSON J E Excision and arterial grafting in the surgical management of popliteal aneurysms. p. 43-8.
- 49867 DUNCAN T L, WRIGHT J L Plantar interdigital neuroma. p. 49-51.
- สมยอ TOMSKEY G, BRAY K, ADRIANI J
  The use of hypotensive anesthesis to con
  trol bleeding during nephrolithotomy. p. 52-6.
- 49889 GUERRANT J L Asthma in patients over fifty. p. 57-61.
- 49890 MARTIN J D Jr., ADAMS C P Multiple nonpenetrating wounds of the abdomen. p. 62-6.
- 49891 SPRUNT W H III The diagnostic accuracy of plain films in bronchiectasis. p. 67-72.
- 49892 THOMPSON I M Urologic responsibilities in the recumbent patient. p. 73-9.
- 49893 WOODSIDE J R, DEL ROSARIO J, McKEWEN J, STUBBS D A new muscle relaxant drug, prestonal. p. 80-3.
- 49894 SAWYER C G, BOLIN L B, STEVENS E L, DANIEL L B Jr, O'NEIL N C, HAYES D M Atrial fibrillation; its etiology, treatment and association with embolization. p. 84-93.
- 49835 MATEOS J H, DALY R Subdural hema toma: analytical study of 123 cases. p. 94-7; discussion, p. 98.
- 49896 McPHERSON S D Jr, FISHER G W Jr The results of cataract extraction following filtering operations for glaucoma. p. 99-102.
- 49897 POOLE W L Removal of sebaceous cysts by fulguration. p. 103-5.
- 49898 SCHMITZ H E, HERNANDEZ A, GAJEWSKI C, FOLEY D V An eight year survey of dilatations and curetiages at Lewis Memorial Maternity Hospital. p. 108-13.
- 49899 MILFORD O. ROUSE; President-elect. p. 117-8.

## South. M. J. 51(2) Feb 58

- 49900 CULPEPPER J P Jr Reverence for medical research in the south. p. 137-40.
- 4990! DRIPPS R D The physician's responsibilities toward blood transfusions. p. 141-3.
- 49902 HOLT JA, MORGAN W C Jr Fung
- 49903 BALDWIN R E Clinical observations on isobaric spinal anesthesia. p. 147-9.
- 19904 VON WERSSOWETZ O F Cost of rehabilitation in a comprehensive center. p. 150-2.
- 49905 HAGGERTY T E, ZIMMERMAN L E Mycotic keratitis. p. 153-9.
- 49906 KITE J H Congenital syndactylism of fingers. p. 160-4.
- 49907 KOONTZ A R Hernias that have forfeited the right of domicile: use of pneu moperitoneum as an aid in their operative cure.
- 49908 TURRELL R C, ROBEMAN E Collagen disease of the nervous system: with particular reference to the syndrome of infectious polyneuritis. p. 169-72.
- 89909 FARMER T W Recent advances in interpretation and management of epilepsy. p. 173-6.
- 499:0 LOWENSTEIN B E Hyperglycemia; the diabetic's best friend. p. 177-85.

- 49911 NORFLEET C M Jr, STRAWCUTTER HE Ansurysm of the renal artery: report of two cases. p. 186-90.
- 49912 O'BRIEN DJ The winged scapula.
- 49913 BINFORD C H Leprosy as a diagnostic problem in surgical pathology. p. 200-7.
- 49914 COOKE R E Cystic fibrosis of the pancreas. p. 208-12.
- 19915 SASLAW MS The hereditary factor in rheumatic fever in Florida. p. 213-8.
- 49916 RODIS I, GROH R H One aspect of the medicolegal implications of shock therapy. p. 219-21.
- 49917 MULHOLLAND H B The problems of the senior citizen. p. 222-5.
- 49918 KRUSEN E M Rehabilitation of the elderly. p. 225-8.
- 49919 GINGRICH W D Highlights of the first Pan-American Congress on Gerontology. p. 228-31.
- 49920 BLASINGAME F J Governmental and national agencies in problems of the aging. p. 231-3.
- 49921 WILKERSON W W Jr Presbycusis.
- 49922 KING J H Jr Geriatric ophthalmology. p. 236-42.
- 49923 RICHARDSON F, ROUSE M O What the south is doing with the problems of the aging and the challenges of the future. p. 242-5.

#### SOVETSKAIA MEDITSINA (Moskva)

#### Sovet. med. 21(7) July 57

- 49924 ROSSIANSKII N L Tuberkulez kozhi i ego lechenie. [Cutaneous tuberculosis and its therapy] p. 3-9.
- 49925 DOLGOV A P Osnovnye voprosy profilaktiki promyshlennykh dermatozov v khimicheskoi promyshlennosti. [Basic problems of prevention of contact dermatoses in the chemical industry] p. 9-14.
- 4992C ARUTIUNOV V IA Profilaktika i lechenie gnolnichkovykh zabolevanii kozhi na promyshlennykh predprilatilakh. [Prophylaxis and treatment of suppurative diseases of the skin in industry] p. 14-21.
- 49927 SMELOV N S, MALYKIN R IA, LAPTEV V A, KHRUNOVA A P O teraperticheakoi effektivnosti novogo otechestvennogo gangliobloktrulushchego preparata nanofina pri lechenil bol'nykh ekzemol i nervodermitom. [Therapeutic effectiveness of a new domestic ganglion blocking agent nanofin in the treatment of eczema and neurodermatitis] p. 22-7.
- 49928 PORUDOMINSKII I M Negonoreinye vospalitel'nye zabolevaniia uretry u muzh-[Nongonorrheal urethritis in maies]
- 49929 MIKHAILOV A N Lechenie bol'nykh ostroi gonoreei vvedeniem penitsiilina v sochetanii so streptomitsinom. [Treatment of acute gonorrhea with penicillin and streptomycin combination] p. 37-9.
- 49930 MATUSKOV S I Lechenie bol'nykh mikrobnoi ekzemoi antibiotikami. [Treatment of microbial eczema with antibiotics] p. 39-43.
- 49931 RABINOVICH M V lodnye kontaktnye dermatity v khirurgii i ikh profilaktika. [lodine contact dermatitis in surgery and its prophylaxia] p. 44-9.
- 49932 SHABANOV A N, VASIL'EV A A Leche nie mastitov. [Treatment of mastitis] p. 49-56.
- 49933 SOLOMONOVA L N Ateroskieroticheskii kardionkieros. [Atheroscierotic cardioscierosis] p. 56-65.
- 49934 ANDRUSHCHENKO E V Rasstroistva koronarnogo krovoobranhchenlia u bol'nykh gipertonicheskoi bolezn'iu i sviaz' ikh s gipoksiei. [Impaired coronary circulation in hyper tension and its relation to hypoxia] p. 66-70.
- 49935 MIASNIKOV L A Primenenie amitalnatriia u bol'nykh koronarnym ateroskierozom. [Use of sodium amytal in coronary atheroscierosis] p. 70-7.
- 49936 IVANOVA N A, EFIMOVA C B K vopro su o gemostaticheskom deistvil gemotransfuzii. [Hemostatic action of blood transfusion] p. 77-82.
- 49937 ANDREEV V N Ob'emmoe soderzhanie eritrotsitov v venosnol krovi pri hipertonicheskoi bolezni. [Volumetric content of erythrocytes in venous blood in hypertension] p. 83-4.

- 49938 STRUCHKOV V I Printsipial'nye vopradiagnostiki i lecheniia bol'nykh s kirosicheskimi nagnoeniiami legkikh. (Principal diagnostic problems and therapy of chronic suppurative pulmocary diseases) p. 85-91.
- 49939 SHALIMOV A A Opyt khirurgicheskog lechenila raka pischevoda. [Surgical treatment of cancer of the esophagus] p. 91-6.
- 49940 KOMAROV A 8 Polipy zheludka i ikh lechenie. [Gastric polypi and their ther apy] p. 98-100.
- 4994! DOLINA O A K voprosu o kompensator nykh processakh v organizme posle obshirnykh rezektsii kishechnika. [Compensatory processes in the organism after extensive intestinal resection] p. 101-5.
- 49942 BONDAR' Z A, NAZARETIAN E L Elinicheskaia otsenka mikrobiologicheskogo iasledovantia krovi pri bolezni Botkina. [Clinical evaluation of microbiological investigation of the blood in Botkin's disease] p. 105-12.
- A9943 SUKHAREV V I Aktivnost' al'dolary u bol'nykh bolezn'iu Botkina. [Activity of aldolase in Botkin's disease] p. 112-4.
- 49944 MASLOV P E Protivogistaminnyi preparat diazolin v dermatologicheskoi praktike. [An antihistamine preparation diazolin in dermatological practice] p. 115-7.
- 49945 TROFIMOVA L IA, NIKITINA A F Ob effektivnosti antigistaminnykh preparator pri lechenii nekotorykh zabolevannii kozhi. Effectiveness of antihistamine preparations in treatment of various skin diseases p. 117-9.
- 49946 VOSKRESENSKII M P K metodike oshchupyvaniia pochek. [Method of palpating the kidneys] p. 119-20.
- A9947 VARSHAVSKII A B Napravliaiushchaia ezofagoskopicheskala trubka. [Guide for an esophagoscope] p. 120-2.
- 49948 CHUCHKALOV V P K lecheniju massinykh otekov pri pomoshchi drenazhnykh trubok. [Treatment of massive edema with drainage tubes] p. 122-5.
- A9949 KOCHETOV D K Ob auskul'tativných dannykh pri samoproizvol'nom razryve serdca. [Auscultation in spontaneous rupture of the heart] p. 126-7.
- 49950 IGOSHIN V A Liamblioz; vozmozhnyi etiologicheskii faktor krapivnitsy. [Lambliosis; a possible etiological factor in urticaria] p. 127-6.
- 4995 | KALMANOVA-GROSHEVA L M Rody poale operatail na serdise. [Labor after operations on the heart] p. 128-9.
- 49952 SAL'TSEV G M Sluchai dobrokachestves nogo limforetikuleza; bolezni, vyzyvasmo taarapinoi ili ukusom koshki. [A case of beniga lymphoreticulosis caused by cat bite or scratch] p. 130-1.
- 49953 PAVLOV N F, SHIMANOVICH A N O primenenii sollusul'fona (sul'fetrosa) pri leiomiomakh kozhi. (Solusulphone (sulphetrone) in the treatment of leiomyoma of the skin] p. 131-3.
- 49954 BELEDA R V Dva sluchaia opoiasyvalsshchego lishaia (herpes zoster) simulirovashego ostryi appenditsit. [Two cases of herpes zoster simulating acute appendicitis] p. 133-4.
- 49955 ARIEVICH A M, STEPANISHEVA Z G, UMNOVA II, LESUN L C, ECOROVA E V Gribkovye sabolevanita stop i organizatsila bor' by s etimi zabolevanitami. [Fungus diseases of the foot and measures for prevention and costrol] p. 135-8.
- 49956 POPOV G M O voenno-sanitarnoi siuzhbe Rusakoi armii nakanune Velikoi Oktiabr'skoi sotsialisticheskoi revolutsii. [Miliary-sanitary service in the Russian army on the eve of the October Revolution] p. 139-41.
- 49957 A. F. BILIBIN; k 60-letiiu so dnia rozhdenlia. [A. F. Bilibin on his 60th birth day] p. 154-6.

#### SOVETSKOE ZDRAVOOKHRANENIE (Moskva)

## Sovet. zdravookhr. 16(7) July 57

- 49958 ZAKHAROV F G Neustanno uluchshat' uslovita truda i byta. [Plea for sustained effort in improving working and living conditions] p. 3-6.
- 49959 DVCRKIN A M Nectionships radachi v oblasti profilaktiki travmatizma i orgasizatsii travmatologicheskoj pomoskchi. [immediate problems in prevention of injuries and in prevention of traumatologic aid] p. 9-14.
- 49960 MATCSHIN V M, KREEVA V M Rol' mediko-sanitarnoi chasti v bor'be za snithenie zabolevaemosti shakhterov. [Role of medico-sanitary departments in control of morbidity in miners] p. 15-9.

e vopresy khrosi-al diag-ppura-

No. 8

enkogo gical 91-6, i lith

lazy u ivity of i prem

F Ob parato 7-9.

ture of

n urti-

syvaiu muliroherpes 33-4.

chi v organ nmedi

Rol'

L Kij-heskogo Clinical of the

prak-lin in

hchain uide for

thavi

Rody or after hestven yvaemoi enign ratch]

N rona) lphe-skin]

Z G, OVA atsila seases con-

elikoi [Mili-on the

NIE

g con-

49961 MBLAVSKAIA M M Opyt organizatsii massovyth profitaleicheakith osmotrov rakochith ugo'ryth shakht. [Result of organization of mass preventive surveys of coal miners] g 30-3.

49962 BILYK A A Bor'ba za snizhenie trav-matizma na predpriiatii. [Control of trauma in industry] p. 23-8.

49963 MOZGLIAKOVA V A Uroven' zabolevae-mosti v sviazi s izmeneniem sostava ra-kotaisshchikh. [Morbidity level and its relation totalushchikh. [Morbidity level and its relation to change of the type of workers] p. 28-35.

19964 BUKOVSKII N I Ob organizatsii raboty schastkových vrachel v ob 'edinennoi bol-niše. [Organization of work of district physicians in unified hospitals] p. 35-8.

49965 ALEKPEROV II Ememenia v strukture zabolevaemosti v sviazi s ukhodom na pesalia rabochikh starshikh vozrastov. [Change d morbidity and its relation to application for pusions by elderly workers] p. 39-44.

49966 ARTEMOV PI K voprosu o planirovan adravookhraneniia. [Problem of public health planning] p. 45-51.

49967 SIGAL B S Pervye gody sovetskogo sdravookhraneniia v Leningrade. [First yars of Soviet public health in Leningrad] p. 52-8.

49968 BOKHENEK M IA O khranenii istorii bolezni. [Preservation of history of disease] p. 59-61.

#### Sovet. zdravookhr. 16(8) Aug 57

43969 KHOMUTOV M V Sostolanie i sadachi meditsinskogo obsluzhivanila detei. [The condition and tasks of medical care of children]

49970 MAEVSKII V I Razvitie bol'nits i dets-kikh isalei v shestoi piatiletke. [Develop-ment of hospitals and nurseries in the sixth five-year pian] p. 7-14.

4997: MKONCHIKH OK O meditainakom ob-siuzhivanii shenshchin. [Medical care of women] p. 14-8.

49972 KHRENOVA V G Organizataisa profilak-ticheskikh osmotrov zhenshchin. [Organ-ission of prophylactic examinations of women] p. 18-21.

49973 SAVEL'EVA Z D, PRIVEZENTSEVA S N, VOLKOVA Z A VIlianie uslovii truda na technie ginekologicheakikh sakolevanii i beremennesti. [Effect of working conditions on the course of gnecological diseases and pregnancy] p. 21-5.

49974 CHEREPAKHIN G K, SOLOW'EVA M S Opyt snizheniia ginekologicheskoi zabole-memosti rabotnits avtomobil'nogo zavoda. [Lowered goncological morbidity among workers is an automobile factory] p. 25-9.

49975 BULYGINA E A, GRANAT N E, ZHELO-KHOVTSEVA I N Rol' sel'akoi raionnoi bol'uteny v organizatali akusherskoi pomoshchi mesieniu. The role of a rural district hospital is organization of obstetric service to the popula-tion) p. 32-34.

49976 ZAKHARCHUK S S Kolkhoznye rodil'nye doma v L'vovakoi oblasti. [Collective fara maternity hospitals of the Lwow district] p. 34-8.

49977 KARMANOVA E G, ZBOROVSKAIA F I Sanitarnoe prosveshchenie roditelei po skrase zdorov'ia detei rannego vozrasta. [Sani-tary education of parents in health care of young children] p. 38-43.

49970 TROTSINA A M Organizatsila meditsin-skogo obaluzhivanila grudnykh detei na mastke gorodskoi detskoi bol'nitsy. [Organiza-ion of medical care of infants in a district at a city pediatric hospital] p. 43-6.

49979 KOROBKINA G S O novykh produktakh pitaniia diia detei rannego vozrasta. [New food stuffs for infants] p. 46-50.

4988 KIVENKO S F Sukhie molochnye pro-dukty diia detakogo pitaniia. [Dry milk products for infant nutrition] p. 50-3.

49981 TRETIAKOVA V M Opyt profilaktiki rakhita, [Prevention of rickets] p. 53-5.

49902 DMTRIEVA-RAVIKOVICH E M, STARO-VEROVA A G Aktual'nye voprosy pro-šlakiki diterii. [Present problems in the pre-vestion of diphtheria] p. 55-9.

# STUDII ȘI CERCETĂRI DE INFRAMICROBIOLOGIE, MICROBIOLOGIE ȘI PARAZITOLOGIE

Stat. cercet. inframicrobiol., Bucur. 8(1) 1957

49963 CIUCA M. POPOVICI M. NESTORESCU M. ILLESCU M. MSITERT T Cercelliri annea caracterelor fagului simbiotic objant prin lingesizarea tulpinilor de Sb. flemeri comparatir ca fagul littc, agent al lisogenizarii. [Studies of the characteristics of the symbiotic page obtained by the lysogenization of strains of Shigelia flemeri comparared with the lytic phage, agent of sachlysogenizations] p. 9-13.

49984 IVAN I M Hemomielograma în infecția urliană la adult. [The hemomyelogram in mumps infection in adults] p. 15-22.

49905 CAJAL N, BABA C Acțiunea vitamine C în neuroinfecția herpetică experimen-tală. [Effect of vitamin C in experimental her-petic neuroinfection] p. 23-8.

49986 PORTOCALÁ R, BOERU V, RÁDVAN A Cromatografia acistior aminici în serul boinavilor de hepatită epidemică. [Chromatography of amino acida in the blood of epidemic hepatitis patients] p. 29-38.

49967 DEREVICI A, PETRESCU A, ROTS-CHILD L, BRONTYKI A, SĀRĀŢĒANU D, DRĀGĀNESCU N Studiul comparativ al dinamicil anticorptior antigripali serici precum și al tulpinilor gripale din R. P. R. în anti 1954-1955. [Comparative study of the dynamics of anti-influenza serum antibodies and of the influenza straini in the Rumanian People's Rapublic in the period 1954-1955] p. 39-48.

49988 ADERCA I, FRIDMAN A, IANCONESCU M Cultivarea virusului encefalomiocardic MM in tuburi rotate. [Culture of the encephalomyocarditis virus MM in rotating tubes] p. 49-55.

49089 VISAN A, SATMARI C, PETRUŞCA J, STANCU A, BRONIȚKI A, ROTSCHILD L, PIRONCOF M, GUNĂ S Contribuții la studit eficacității vaccinării antigripale. [Effective-noss of anti-influenza vaccinations] p. 57-89.

49990 SURDAN C, DUMITRIU E, CURE C, WEGENER M SUddu supra modificarior anatomogi histopatologice produse de virusul encefalomielitei vulgiori el vulgite si clini infectații natural sau experimental. [Study on the anatomicopathological and histopathological changes caused by fox encephalomyelitis virus in naturally and experimentally infected foxes and doge] p. 71-84.

49991 IONESCU-MIHAIEȘTI C, DIMBOVICEA-NU A, SORU E, RADULESCU E, BAR-BER C, GANCEVICI G, OPESCU C C, FLECH-NER I, STERNBERG M Proprietițile chimice și antigenice ale fracțiunitor de proteine isolate din filtratele culturilor în mediul Sauton ale bacillior tuberculogi de tip uman 1837v. [Chemical and antigenic properties of protein fractions isolated from filtrates of cultures of tubercle bacilli of the buman type H37v in Sauton's medium] p. 85-94.

49992 PAPAZIAN E, BADENSCHI A, MESRO-BEANU L. Bacterile termofile; cercetări asupra variabilității caracterelor biochimice în funcție de temperatura de creștere. [Thermo-philic bacteria; studies of the variability of bio-chemical characteristics as a function of growth temperature] p. 94-113:

49993 TOPCIU V, MARIN I, CUCURUZ L, ELLAS I M, REICRRATH S, PORSCHE T, FRÁSHREL N I Isolares tubinilor de leptospire patogene de la rosatoare și de la om. [Isolation of strains of pathogenic Leptospira from rodents and bunnan] p. 115-20.

49994 LUPARCU G, DUPORT M, CRESTESCU A, MÁNORU C, RAICU V Prezenta în Republica Populară Romină a speciei Phlebotomus perfiliewi; oecologie si fenologie. [Presence in the Rumanian People's Republic of Phlebotomus perfili

49995 GRUIA M Izolarea unor agenți patogeni situați la limita inferioară a rickettaliio apropiați de grupul paintaconei. Izolation of several pathogenic agenta situated at the lower limit of the Rickettaine, next to the paintacosis groupi p. 131-4.

49996 DRÁGÁNESCU N Chteva aspecte sero-logice in unele sindroamse umane şi ani-male determinate de agent patogen ila Ilmita in-ferioară a rickettsillor. [Some serological as-pects of several buman and animal syndrome caused by pathogenic agents situated at the lower limit of Rickettsiae] p. 134-7.

#### SUOMEN LÄÄKÄRILEHTI (Helsinki)

\*Suom. lääk. lehti 12(22) 15 Nov 57

4999 TAPALA T LEEKärikunnan kasvu ja jakautuminen Suomessa 1950-luvulla. [Growth & distribution of the medical profession in Finland after 1950] p. 1187-95.

49998 NARO L, SUMARI P Työkyvyn arvio-innista eliketapauksissa. [Estimation o working capacity in pension cases] p. 1196-202.

Suom. lääk. lehti 12(23) 1 Dec 57

49990 MIRALA U Vuoden 1957 lääkäripäivien avaussanat. [1957 Imaugural medical ad-dress] p. 1249-54.

50000 PESONEN N Laukintalan ajankohtaisista kysymyksistä. [Recent problems in medical service] p. 1255-63.

50001 LAHIKAINEN E A Antibioottien ja eräi-den muiden lääkkeiden käytöstä korva-nenä- ja kurkkutaudelssa. [Antibiotics & some other drugs in ear, nose & throat diseases] p. 1284-72.

# SURGERY, GYNECOLOGY AND OBSTETRICS

Surg. Gyn. Obst. 106(2) Feb 58

50002 COON W W, MACKENZIE J W, HODGSON P E A critical evaluation of anticoagulant therapy in peripheral venous throm-bosis and pulmonary embolism. p. 129-38.

50003 THOMAS C G Jr The use of 1-trito thyronine as a pituitary depressant i management of thyroid cancer. p. 137-44.

50004 PHILLIPS D F, DEARING W H, WAUGH JM Comparison of complications follow ing intestinal surgery after oral and parenteral prooperative antibiotic preparation. p. 145-52.

50005 ENQUIST IF, GLIEDMAN M L The sources of upper gastrointestinal bleeding in patients with cirrhosis. p. 153-8.

50006 STERN W E The surgical application of freeze-dried homologous dura mater. p. 159-62.

BLACK M M, SPEER F D Sinus histio-cytosis of lymph nodes in cancer. p. 163-75. 50007

BOYD JF Two possible cases of acquired hypofibrinogenemia in the newborn. p. 176-8.

50009 ELLE F H Jr, KIRKLIN J W, BRUWER A J Surgical experiences in the treat-ment of aneurysms of the thoracic aorta. p. 179-92.

SPLITHOFF C A A roentgenographic study of the lumbosacral spine in children. p. 193-5.

GINN BH, COLE FH Pulmonary resection for tuberculosis in children. p. 196-

SOO 12 WEBER R A, SCHROETER M M, REDDELL O The management of bleeding peptic ulcer. p. 199-206.

50013 HOWLAND W S, HANKS E C, BOYAN C P, PAPPER E M Reoperation after resuscitation from cardiac arrest. p. 207-15.

50014 MADSEN E T An experimental and clinical evaluation of surgical suture materials. III. p. 216-24.

50015 TAYLOR FW Nuts, eggs, and cancer. p. 225-6.

50016 MACDONALD I The individual basis of biologic variability in cancer. p. 227-9. 50017 STEIN I Gill turnabout radial graft for wrist arthrodesis. p. 231-2.

50018 HALL T D, ALVES A B Treatment of mailet finger by complete metacarpophalangeal flexion. p. 233-7.

50019 MYERS W.H., FRIEDELL M.T. A new technique for gastrojejunostomy with the Billroth II operation. p. 239-41.

50020 BOREADE A G, GERSHON-COHEN J Postoperative cholangiography partially performed with the patient in the upright position. p. 242-4.

5GO21 SPEERT H Edoardo Porro and cesareas hysterectomy. p. 245-50.

Internat. Abstr. Surg. 106(2) Feb 58 (in Surg. Gyn. Obst. 106(2) Feb 58

50022 WEBB H W, HOWARD J M, JORDAN G L, VOWLES K D Surgical experience in the treatment of duodenal injuries. p. 105-14.

## SUVREMENNA MEDITSINA (Sofia)

Suvrem. med., Sofia 8(3) 1957

50023 TIKHOLOV K Prouchvaniia vurkhu che-stotata na khipotoniiata u nas. [Studies on the frequency of hypotension in Bulgaria] p. 3-10.

50024 ZOGRAFSKI B, DRACHEV I, TOLEV I, MITROVA D Khranitelni fotodermatosi ot trevi v Koreia. [Nutritional photodermatoses caused by herbs in Korea] p. 11-9.

50025 TERZIEV G, ZOGRAFSKI B, DRACHEV I, MITROVA D, TSVETKOV D Klinich-ni prouchwania na belodrobnata distomiaza v Ko-reia. [Clinical considerations on pulmonary distomiasis in Korea] p. 19-31.

50026 TOLEV I, TOLEVA P, BOIADZHIEV A 50025 TOLEV 1, TOLEVA P, BOIADZHIEV A Terapertichnoto deletrie na Schisandra chinensis pri niakoi dermatozi chrez preparati za vunshu upotreblenie. [Therapeutic effects of Schizandra chinensis preparation for external use in certain dermatoses] p. 31-7.

50027 KOCHANKOV D, MADZHAROV G, KUNCHEV N, TSVETKOV T, DIMCHE-VA L, KOSTOVA K, LUMBARSKI V Sanatorno-turorino lechenie and inhesta v turorta Bantia. [Sanatorial therapy of diabetes at Bantia spa]

SCO2U GEORGIEV G, BAZHDEKOV B Lechenie na lupus erythematodes s lotaini infiitra-tsii s atebrin. [Treatment of lupus erythematosus by local infiitrations of atabrine] p. 43-9.

50029 GEORGIEV I, IORDANOV II Vurthu rezultatite ot lechenieto na mnozhenivenata skleroza s oleum sulfuratum i dibazol. [Results of the treatment of multiple sclerosis with 
sulfurated oil and dibazol] p. 49-53.

50030 KARANOV B, IORDANOVA N Lechenie na bronkhialnata astma v kurorta Momin prokhod. [Treatment of bronchial asthma in the resort Momin prokhod] p. 53-60.

50031 CHENKOV H Stomashnosekretornata funktalia (khlorkhidriiata) u bolni ot nev rasteniia. [Gastric secretory function (chlor-hydria) in neurasthenia] p. 61-6.

50032 ALEKBANDROV K Beliazanite atomi v biothimichniia analiz. [Labeled atoms in biochemical analysis] p. 66-73.

50033 KARPAROV A Elektromomikrofotograf-ni prouchvanila sa razmnozhenieto i ula-koi morfologicheski belegi na Bacillus subkilis. [Electron microphotographic investigation on multiplication and certain morphological aspects of Bacillus subtilis] p. 72-7.

50034 STANCHEV A, SUKIASIAN KH Vurkhu diagnozata na feothromotsitoma s prinos na edin sluchai. [Diagnosis of pheochromocytoma and report of a case] p. 78-85.

5:0035 BOIADZHEV V Kum metodikata za obektivno registrirane na uslovnoreflek-tornata deinost na plukhove. [Method of objective registration of conditioned reflex activities in rats] p. 86-91.

50036 KHADZHIDEKOV G Redki rentgenovi roentgenographic picture in a case of tetany] p. 91-5.

50037 PANTELEEV D L, PUSHKOVA R I, BOZHANOV A S Vurkhu dvama bolni s revmatichna psikhoza. [Two cases of rheumatic psychoses] p. 96-100.

50038 ZAGUROV G Sluchai na bronkholitiaza. [Case of broncholithiasis] p. 100-3.

50039 PANTEV I, POPOV S Vurkue din slu-chai s razslotvatshcha anevrizma na aor-tata. [Case of dissecting aneuryam of the aorta] p. 103-6.

50040 NACHEV V Edin interesen bulgarski istoricheski dokument sa otkrivane na antibiosata i antibiotitsite. [An interesting Bulgarian historical document on discovery of antibiosis and antibiotics] p. 107-9.

Suvrem. med., Sofia 8(4) 1957

5004 DEVETAKOV B Bezbolevi infarkti na miokarda. [Painless myocardial infarcts] p. 3-12.

SUO42 DEVETAKOV B Prodromalni iavleniia pri infarkta na miokarda (predinfarktni sustoianiia). [Prodromal phenomena in myocard al infarcts (pre-infarct conditions)] p. 12-21.

5UO43 SUKIASIAN KH, DOSKOV I Elektrokar-diografini izmenenia pri ostrila revmati-zum. [Electrocardiographic changes in acute rheumatism] p. 21-8.

5004s SIMEONOV A, SAEVA L. Ostrite otra-vianila v Sofiia apored materiala na In-stituta za buorza meditelianka pomoseho N. I. Pirogov. [Acute poisonings in Sofia according to data of the N. I. Pirogov Institute of First Aid] p. 28-25.

50045 SIMEONOV A, SAEVA L Lechenieto na ostrite otravianiia v Instituta za burza meditsinska pomoshch N. L. Pirogov. [Treatment of acute poisoning at the N. I. Pirogov Institute of First Aid] p. 35-41.

50046 BOZHINOV S, IORDANOV B I Kum vuprosa za t. nar, ostri azotemichni en taefaliti. [Problem of so-called acute azotemic encephalitis] p. 42-8.

50047 TEMKOV 1, DIMITROV 8, SHINDAROV L Vurkhu t. nar. psikhosenzoren entsefalit s opisanie na edin sluchai. [30-called psychogenic encephalitis with report of a case] p. 49-56.

50048 KEREKOVSKI I, NIKOLOV 8, PAVLOV V, TIKHOLOVA TS Blizki i dalechni posleditsi na infektsioznila khepatit. [Immediate and remote sequelae of infectious bepatitis]

- 50.049 IONKOV I, MATEV M Vurkhu nikov vuprosi otnosno protichaneto na zhluchnokamennata bolest, vuzpalenieto na zhluchnia mekhur i zhluchnite putishcha. [Certain aspects of the course of choleithiasis, cholecystitis, and cholangitis] p. 61-6.
- SOOSO KARPAROV A, IANCHEVA V, RADO-SLAVAVA V, MIKHAILOV M, PASHOV N Elektronnomikroskopsko nabiludenie na bakteriofaliiata. [Electron microscopy of bacteriophage] p. 67-72.
- 50051 MIKHAILOV V, ANDREEV V Sluchai na critroplazlia na glance s prinov kum voprosa za etiolotilata na eritroplazliata. [Case of crythroplasia of the glans with special reference to the etiology of crythroplasia] p. 72-8.
- 50052 MATEV M, IONKOV I Vurkh edin sluchai s trofedem tip Meige-Milroy. [Cas of Meige-Milroy trophedema] p. 78-80.
- 50.053 MATEV M Po vuprosa za ednovremen noto razvitie na rak i tuberkuloza na belite drobove. [Simulianeous development of pulmonary cancer and tuberculosis] p. 81-4.
- 51.054 STOIANOVA Z Ikhinokok na bubreka, imitirashch nefrolitiaza. [Renai echinococcosis simulating nephrolithiasis] p. 85-6.
- 50055 GIUROV M, PANTEV I Vurkhu vrodenite smushcheniia v atrio-ventrikularnata provudimost. [Congenital disorders of auriculoventricular conductivity] p. 86-8,
- SUOSC PROFIROV D. TOLEV I Sluchai ot mitsetoma pedia, napulno izlekuvan aus streptomitsin. [Case of mycetoma pedis completely cured with streptomycln] p. 89-92.
- 50057 SPROSTRANOV B I Vurkhu edin sluchai ot Q-treska. [Case of Q fever] p. 93-4.
- 50058 TERZIEV G Generalizirana tsistitserkoza na podkozhieto s prinos na dva sluchaia. [Report of a case of subcutaneous generalized cysticercosis] p. 88-9.

#### Suvrem. med., Sofia 8(5) 1957

- 50059 MITOV A, STANEV KH, TERZIEV G, PANTEV I, VASILEV S Klinichni nabliudenila vurkhu hthemoragichnata treska v Polianovgradsko. [Clinical observations on hemorrhagic fever in Polianovgrad] p. 3-9.
- 5:066 TEMKOV I, KHRISTOVA L Vurkhu pirogennoto i lechebno delatvie na edna nova bulgarsika vaksina. [Pyrogenic and herapeutic effect of a new Bulgarian vaccine] p. 9-17.
- SCO6| AVRAMOV N, KIPROV D, KAZAKOV I Niakoi prouchvaniia vurkhu stimulanti na mlechnata sekretsiia. [Certain considerations on lactogenic stimulanta] p. 17-25.
- 5:0062 IONCHEV V Vurkhu lechebniia mekhanizum na kortiko-dinamichnata dekapsulatelia. [Therapeutic mechanism of cortico-dynamicecapsulation] p. 28-30.
- 50063 VODENICHAROV E I, ATANASOV A P Za izkhoda i trudosposobnostta pri domashni uslovita na boleduvashchite ot shizofrenila. [Working capacity in domiciliary conditions in schizophrenia] p. 30-4.
- 50064 DZHBNDOV L, DIULGEROV I, CHILIN-GIROV I, ZLATEV N Nabliudenila vurkhu chestotata i razvitteo na pnewmonichnite infilirati v svetlinata na uchenieto za belodrobnite segmenti. [Observations on incidence and development pulmonary and specific infiltrations with special reference to the concept of pulmonary segmenta] p. 35-45.
- TASHEV T. BRATANOV A Suotnoshenie mekhdu albumini I globulini v likvora i kruvta na bolni ot tuberkulozen meningit, lekuvani suus streptomitsian. [Correlation between albumin and globulin in the blood and in the cerebrospinal fluid in tuberculous meningitis treated with streptomycin] p. 46-54.
- 50066 TASHEV T, GRUNCHAROV V Venoznata kholetaistokholangiografiia s biligrafin. [Venous cholecystocholangiography with biligrafine] p. 54-63.
- 50067 KHRISTOVA I Izpoizuvane na komplement ot choveshki serum v reaktsilata na Vaserman. [Utilization of complement from human serum in Wasermann reaction] p. 63-7.
- 50068 KALOIANOVA F P Paration (E-605). p. 68-74.
- 50069 MORDOKHAI M, ATANASOVA D, STANCHEV I Vurkbu otravianista s preparata E-065 forte (paration) a prinos na dva sluchala. [Considerations on poisoning with preparation E-605 forte (parathion) with report of two cases] p. 74-9.
- 50076 KUIUMDZHIEV I Vurkhu diagnostichnia titur pri Q-treskata i edin sluchai na kraino visok titur pri Q-treskata u nas. [Diagnostic titer in Q fever with a case of extremely high titer in Q fever in Bulgaria] p. 80-3.
- 5007| TSONCHEV I, AGOPIAN K Akutna khochkinova limfogranulo-sarkomatoza. [Acute Hodgkin's lymphogranulomato-sarcomatosis]

- 50072 DONEY I TS Vurkhu edin sluchai na revmatismalna anevrizma na aortata. [Case of rheumatic aortic aneurysm] p. 91-7.
- 50073 AGOPIAN K, PANTEV I Vurkhu ekhinolookovoto razselvane; po povod na prikhilusen velodroben ekhinokok, arodiral v art. pulmonalis. [Echinococcal dissemination; prehilar pulmonary echinococcus perforating into the pulmonary artery] p. 97-102.
- 50074 AGOPIAN K Sluchai na vrodena trakheoezofagealna fistula u vuzrasten. [Case of congenital tracheo-esophageal fistula in an adult] p. 103-5.

## Suvrem. med., Sofia 8(6) 1957

- 50075 SAKHATCHIEV A Prinos kum metodite za izpitvane vilianieto na niakoi sredatva vurkhu biologichnogo deistvie na ionizirashchite lucheniia. [Method of investigation on the effect of certain drugs on biological action of ionizing radiations] p. 3-8.
- 5007G DIMITROV L, MIKHAILOV S Znachenie na funktsionalnogo sustolanie na nervnata sistema za intoksikastisiata s fosgenoksim. (Significance of the functional state of the nervous system in phosgenoxime poisoning] p. 8-15.
- 50077 NICHEV I, TRASHLIEV R Insulinova senzibilizatsiia chrez alkalizirane; predvariteino suobshchenie. [Sensitization to insulin through alkalinization; preliminary communication] p. 16-23.
- 5007B PEICHEV P Vilianie na fermentiraloto Rodopsko brano milako vurkhu razvitieto i rastezha na opitin izhivotni. Elfreto f fermented Rhodope milk on the development and growth of experimental animals] p. 24-9.
- 50079 NEICHEV S, DOBREV D Deistvieto na biomitsina vurkhu nai-chesto sreshchanite mikroorganizmi, prichiniteli na infektalozni protesei. Effect of blomycin on the microorganizm most frequently responsible for infections]
- 50080 POPMIKHAILOV D Vurkhu rentgenovati simptomatologita i metodika na izsledvane pri askaridozata. (Roentgenographic symptoms and method of examination in ascariasis) p. 36-46.
- 500@: IVANOV V, MAKEDONSKA D Elektroentsefalografni promeni pri narkolepsiia. [Electroencephalographic changes in narcolepsy] p. 46-55.
- 50082 EKIMSKI B Vurkhu segmentnata lokalizatsiia i rentgenovite osobenosti na niakoi pnevmonii. [Segmental localization and roentgenographic characteristics of certain types of pneumonia] p. 55-64.
- 50083 IONKOV I, TSOLOV R, MATEV M Bolnite ot kholetsistit v Propedevtichnata vutreshna klinika; Softia. [Cholecystitis at the Internal Propedeutic Clinic in Sofia] p. 65-6.
- 5UCU4 IONKOV I, TSOLOV R, MATEV M Bolnite ot zhluchnokamenna bolest v Propedevtichnata vureshna klinika; Sofiia, [Cholelithiasis at the Internal Propedeutic Clinic in Sofia] p. 67-9.
- 50068 TSOLOV R, MATEV M, PENEVA M Rezultati of niakoi prouchvaniia vurkhu iazvenata bolest na stomakha i dvanadesetoprustnika v Bulgariia. [Result of investigation of gastric and duodenal ulcer in Bulgaria] p. 70-1.
- 50086 TSOLOV R, MATEV M, PENEVA M Niakoi danni vurkhu zhluchnokamennata bolest v Bulgaria. [Certain data on cholelithiasis in Bulgaria] p. 71-2.
- 50067 TSOLOV R, MATEV M, PENEVA M Niakoi danni vurkhu kholetsistita v Bulga riia. [Certain data on cholecystitis in Bulgaria] p. 72-3.
- 50086 IONKOV I, NIKOLOVA L, NIKOLOV S, TODOROV N Lechenie na iazvenata bolest s ozokeritovi aplikatsii. [Oxokerite application in the treatment of peptic ulcer] p. 74-80.
- SOOBS PETKOV G, NATOV K Khemoragichna rhagic fever in the Panagiuriska okolita. [Hemorps, 80-6.
- 50090 TIMCHEV L, GEORGIEV S Sluchai na khemoragichna treska sus simptomatichna psikhota. [Case of hemorrhagic fever with psychotic symptoms] p. 87-91.
- 5U091 IANEV P, DEENICHIN P Sluchai s khemoragichen netrozonefrit. [Case of nephroso-nephritis] p. 91-6.
- 50092 SHAULOV I Vurkhu favusa ot zhivotinski proizkhod s opisanie na chetiri sluchaia, predizvikani ot Achorion quinckeanum. [Favus of animal origin; report of four cases caused by Achorion quinckeanum] p. 96-102.
- S0093 TOPALOV I B Vurkhu nialkolko sluchaia na dermatit, prichinen ot rastenieto Rhus toxicodendron (otroven brushlian) u nas. [Cases of dermatitis caused by Rhus toxicodendron in Bulgaria] p. 102-3.
- 50094 ANASTASOV S Otravianiia oi plodove, napruskani s arsenovi preparati. [Poisoning with arsenic compounds in fruits] p. 104-

## SVENSK FARMACEUTISK TIDSKRIFT (Stockholm)

### \*Sven. farm. tskr. 61(31) 10 Nov 57

- 50095 ERVENTUS O Authentic chemical substances; internationell central vid AKL för kemiska referenssubstanser. [Authentic chemical substances; international center of AKL for chemical reference substances] p. 813-4.
- 50096 LINDBLAD C G Syntetiskt penicillin. p. 815-7.

#### \*Sven, farm. takr. 61(32) 20 Nov 57

- 50097 ÄPOTEKENS avgiftssystem. [Charging system of pharmacies] p. 829-32.
- 50098 FÖRSÄLJNINGEN av preventivmedel. [Sale of prophylactics] p. 833-6.
- 50099 HAMMARBERG G Arnold O. Wilund 50 fir. [The fifty year old Arnold O. Wilund] p. 839-40.

#### Sven. farm. tekr. 61(33) 30 Nov 57

- 50100 BEER H Organisationen av medicinska hjälpåtgärder. [Organization of medical aid activities] p. 849-51.
- 50101 WILUND A O, EACSON L, FLODMARK E, WESTER S Förtroendemannaarvodena. [Remuneration of representatives] p. 652-60.
- 50:102 PENICILLINAS vid penicillinöverkänslighet. [Penicillinase in penicillin oversensitivity] p. 862.

#### SVENSKA LÄKARTIDNINGEN (Stockholm)

#### Sven, läk, tidn. 54(45) 8 Nov 57

- 50103 SULG IA Cerebral patologi i relation till EEG; ytterligare från EEG-turs i London. [Cerebral pathology and EEG; turther observations during the EEG course in London] p. 3366-84
- 50:104 HOLM OF Registrering genom aortografi av lokala recidiv efter nefrectomi för hypernefrom (renalt adenocarcinom). [Aortographic diagnosis of local recurrence of hypernephroma (renal adenocarcinoma) following nephrectomy] p. 3384-89.
- 50105 BERVEN H Aktuella behandlingsproblem vid streptotockinfektioner. [Present therapeutic problems with streptococcal infections] p. 3393-400.
- 50106 INGESTAD R En jämförelse mellan hudoch provokationstest vid utredning av asthma bronchiale, [Comparative results of skin & provocation test in bronchial asthma] p. 3401-7.
- 50107 HELANDER S Sulfadon, ett nytt sulfakombinationspreparat. [Sulfadon, a new combined sulfonamide mixture] p. 3407-11.
- 50108 TENGBERG J E Saltsyrebestämning i ventrikeln utan slang. [Tubeless determination of gastric hydrochloric acid] p. 3411-3.
- 50109 FRIESEN B VON En ny svalgsug för nyfödda. [A new nasopharyngeal suction tube for newborn] p. 3413-6.

### Sven. läk. tidn. 54(46) 15 Nov 57

- SOIIO LARME E Den öppna vården i Malmö; ett försök till prognos för de närmaste 10 åren. [Public health service in Malmö; its perspectives for the next 10 years] p. 3441-61.
- 50111 GULLMO Å Om flebografi. [Phiebography] p. 3461-7.
- 50112 MYHRMAN G Nya rön om Nephropathia epidemica. [Recent experiences with epidemic nephropathy] p. 3467-71.
- 50113 ZACHRISSON C G Några synpunkter på röttgenundersökning av magsäcken.

  [Some viewpoints on x-ray examisation of the stomach] p. 3471-6.
- SOI14 LUDIN F Om yrsel. [Dissiness]
- 50115 MÖLLER A Kliniska főrsök med kombinationspreparatet symplexonal vid sömnlöshet. [Clinical trial with the compound symplexonal in sleeplessness] p. 3481-3.
- 50116 GÖTHMAN B, PHILIPSON J Kongressintryck från Turin ur cardio-vaskulär kirurgisk synpunkt. [Impressions from the Turin congress on cardiovascular surgery] p. 3483-7.
- 50117 STRÖM J Hillsottortet för Sveriges barn och ungdom; en replik till dr Per Selander. [Health certificates for Sweden's children & young people; a reply to Dr. Per Selander] p. 3487-90.

- 50118 KOCK V Landsortsunderläkaren och sirurgisk klinikrekrytering. [Assistant physicians in the provinces & recruitment of clinical surgeons] p. 3491-6.
- 50119 GROTH C E Skandinaviski undervisningssjukhus i Korea. [Scandinavian research hospital in Korea] p. 3496-500.

#### Sven. läk. tidn. 54(47) 22 Nov 57

- 50120 LINDBERG BJ Klimakterium och psykisk hälsa. [Climacteric & mental health] p. 3513-21.
- 50121 BERGMAN P Undersökning av tubarpas sagen; CO2-insufflation eller hysterosalpingografi. [Examination of the tubal passages; CO2 insufflation in hysterosalpingography] p. 3522-30.
- 50122 FORSGREN E Prednisolonprovocerad lungtuberkulos. [Pulmonary tuberculos due to prednisolone] p. 3530-5.
- 50123 HERNBORG J Till behandlingen av humerusfracturer. [Treatment of humers fractures] p. 3535-7.
- 50124 SIEGWAN NA Tyrimid; en klinisk prövning på ulcus patienter. [Tyrimid; climcal trial in peptic ulcer patients] p. 3538-45.
- 50125 STJERNBERG F Specialbärsäng för tomatösa och semikomatösa patienter, spec. barbiturintoxikationer o. dyl. [Special stretcher for comatose & semicomatose patients, especially after barbiturate poisoning & similar intoxications] p. 3546-7.
- 50126 BERG G, TILLMAN S, HERTHELIUS B Befolimingsutveckling och sjusvårdsbehov i Stockholms län. V. Patientheläggning åp rivian sjukhem av s. k. kroniskt sjuxa hemvårdsfall. [Development of population & morbidity in the district of Stockholm. V. Patient distribution in private nursing homes for chronic diseases] p. 3547-50; passim.
- 50127 DEN AKUTA poliomyeliten. p. 3551-2.
- 50128 GARD 8 Virologiska synpunkter på poliomyelitproblemet. [Virological aspects of poliomyelitis] p. 3553-68.
- 50128 HJÄRNE U Ympning mot poliomyelit; es skolläkares synounkter. [Poliomyelitis vaccination; the viewpoint of a school physician] p. 3559-74.
- 50130 MÖLLER W Salerno, västerlandets första medicinska högskola. [Salerno, the first western medical college] p. 3577-97.

#### Sven. läk. tidn. 54(48) 29 Nov 57

- 50131 LINDGREN G Alkohol och arbete. [Alcohol & work] p. 3613-37.
- 50132 PILGÂRD Å Prostatedilatation enligt Deisting; en my behandlingsmetod för prostate dilation according to Deisting; a new method for treatment of prostate hypertrophy] p. 3637-41.
- 50133 LJUNGGREN T Hypertoni som ett urologiskt problem; referat från brittiska urologkongressen i London 1957. [Hypertenslon as an urological problem; report from the British Congress on Urology in London, 1957] p. 3642-3.
- 50134 WROVET N, CARLETRÖM G, BRODY S Behandling av monilia- och trichomosaskolpit med trichomycin. [Treatment of vaginal moniliasis & Trichomonas colpitis with trichomycin] p. 3648-50; passim.
- 50 i 35 STRÖM J Om polions epidemiologi, klinik, terapi och prognos särskilt i belysning av erfarenheterna från epidemien i Stockholm 1953. [Epidemiology, clinical aspects, therapy & prognosis of poliomyelitis in the light of the Stockholm epidemics of 1953] p. 3951-71.
- 50136 ZETHRAEUS S Psykiatrisk sjukdomss menklatur; diskussionsinlägg. [Psychlatric nomenclature; contribution to its discussion p. 3671-4.
- 50137 KOCK V Om meritvärdering och specialistutbildning. [Evaluation of qualifications & training of specialists] p. 3675-80.
- 50138 KALLEN K II Förklaring av de stora häxprocesserna; en replik. [Explanation of the big witch trials; a reply] p. 3687-91.

### Sven, läk, tidn. 54(49) 6 Dec 57

- 50139 AREN P, AMARK C Prognosen vid beviljad men icke utförd legal abort. [Perspectives of favorable & prejudicial performance of legal abortion] p. 3709-84.
- 50140 LJUNGGREN E Landsortsunderlätaren och kirungisk kilnikrekrytering. [Medical assistants in the provinces & recruitment of clinical surgeons] p. 3784-6.

n och u-tistant of citat-

ch psytubarpas terosal-sages;

ocerad erculosis av bu-

isk pröv-id; cliui-i-45. er, spec. tretcher specially tications

LIUS B rdsbehov på privata sfall, the dis-

3551-2. på ponyelit; en nyelitis ician]

dets för-

e. [Al-

enligt för pro-ding to rostate ett uro-tiska tension

British 3642-5. RODY 8 omonas-aginal ichomy-

ogi, kli-belys-Paychi-cussion

h specia-alifica-i0.

stora planation 11. 57

vid be-

[Medi-

## SZEMÉSZET (Budapest)

#### Szemészet 94(3) Oct 57

jul41 MIKLÓS A, MARSOVSZKY L A trans-plantature biztosftása kondomgumival ke-ratoplastikánál. [Securing of the transplant by cessiom rubber in keratoplasty] p. 97-107.

50142 GALLI L Rovar által okozott toxicus keratoconjunctivitis endemiás előfordu-iss šteged környékén. [Endemic incidence of toxic keratoconjunctivitis caused by insects in the vicinity of Szeged] p. 107-11.

50143 BRAND I Ophthalmomykid. [Ophthalmomycosis] p. 112-6.

50144 FORGÁCS J A retinopathia diabetica pathológiája. [Pathology of diabetic retinopathy] p. 117-22.

50145 SZTANOJEVITS A Neurinoma malig-num esete. [Case of malignant neurin-oma] p. 122-5.

50146 ILLÉS P Munkaképességcsökkenés szembetegségek következtében. [De-creased working capacity due to eye diseases] p. 125-7.

50147 ALBERTH B Kisérletek a degeneratio pigmentosa retinae komplex kezelésével. [Experiments on the complex therapy of pigmental degeneration of the retina] p. 128-39.

# TECHNICAL BULLETIN OF THE REGISTRY OF MEDICAL TECHNOLOGISTS (Baltimore)

#### Techn. Bull. Reg. M. Technol. 27(11) Nov 57

50148 MARSH W.H., FINGERHUT B, KIRSCH E Determination of urea nitrogen with the di-acetyl method and an automatic dialyzing apparatus.

50149 FERRO P V, HAM A B A simple spectrophotometric method for the determination of calcium: II. A semimicro method with reduced precipitation time. p. 247-51.

50150 RICE E W Improved direct mercurimet ric titration of chloride in biologic fluids. p. 252-5.

50151 HILF R, ROSEN I The effect of season on Rana pipiens as an animal for preg-nancy tests. p. 256-8.

50152 SHADOMY S, PICKETT M J A new method for defibrination of whole blood. p. 259-60.

50153 FULLER F B Automatic dispenser for immersion oil. p. 261-2.

## Techn. Bull. Reg. M. Technol. 27(12) Dec 57

50154 ZAK B, SUN K M Technic for separation of protein by means of agar-gel electro-phoresis. p. 263-73.

50155 PEACOCK A C, BRECHER G, HIGH-SMITH E M A simplified procedure for quantitative measurement of alkaline phosphatase in white blood cells. p. 274-9.

50156 TEERI A E, SESIN P G Determination of potassium in blood serum. p. 280-3.

50157 RICE E W, CICONE M A Evaluation of the Albutest technic for detection of pro-tolouria. p. 284-8.

### Techn. Bull. Reg. M. Technol. 28(1) Jan 58

50158 KINGSLEY G R, ROBNETT O Further studies on a new dye method for the direct shotometric determination of calcium. p. 1-5.

50159 LIU PV Cellophane plate technic applied to the production of bacteriophage. p. 6-

50160 HERMANN G J, MOORE M S, PARSONS E I A substitute for serum in the diphthe ria is vitro toxigenicity test. p. 11-3.

5016: JESKA E L, GENTZKOW C J Staining fecal Protoson after fixation in formalin. p. 14-5.

50162 LE COVER M, WARNER NE A rapid method for acridine orange fluorescence. p. 16-7.

50163 BROWN M E Measurements of the specific gravity of urine by means of a single gradient column. p. 18-20.

50164 CONNOLLY V J, YARZAB W Plastic bolders for dip-testing of paper strips. p. 21.

## TERAPEVTICHESKII ARKHIV (Moskva)

#### Ter. arkh., Moskva 29(1) 1957

50165 MIASNEKOV A L Novye dannye po diag-nostike i terapli ateroskleroza. [New data on diagnosis and therapy of atherosclerosis] p. 3-19.

50166 VOVSI MS Klinika i patogenez ostroi korona rnoi nedostatochnosti (grudnoi shaby). [Clinical aspects of acute coronary in-sufficiency (angina pectoris)] p. 19-43.

50167 GOLTBMAN AV Kvoprosu o sushch-nosti elektrokardiograficheskith izmenenii pri infarkte miokarda, [Characteristics of elec-trocardiographic changes in myocardial infarct] p. 43-50.

50160 MASLIUK V I Pishchevodnoe otvede-nie elektrokardiogrammy pri porokakh serdisa. [ECG esophageal leads in cardiac de-fects] p. 50-63.

50169 OLEINER S F Otnoshenie shumov k to-nam serdtsa tak differentsial'nyi priznak [Relation of cardiac murmurs to sounds as a dif-ferential sign] p. 63-70.

50170 SIGAL A M Eshche o tret'em (koronar-nom) kruge krovoobrashcheniia i ego xaa chenii v kardiologii. [Further considerations on the third (coronary) circulation and on its signifi-cance in cardiology] p. 71-7.

# TEXAS REPORTS ON BIOLOGY AND MEDICINE

#### Texas Rep. Biol. M. 15(4) Winter 57

50171 BISHOP J G, MATTHEWS J L, RICH-ARDSON A W A method to record pro-thrombin time. p. 833-41.

50172 DOANE A R The status of venereal disease control in Texas. p. 842-9.

50173 FLECK L, KUNICKA A The signifi-cance of antibacterial immunity in diph theria. p. 850-60.

50174 FLECK L, DUROS-KAWECKA H, ETANNIEWICZ C Serotypes of Coryne-bacterium diphtheriae and their distribution during a prolonged diphtheria epidemic in Poland. p. 861-7.

50176 GREENWALD I The history of gotter in the Inca Empire: Peru, Chile and the Argentine Republic; its significance for the etiolo-gy of the disease. p. 874-89.

50177 HALL C E, NASH J B, HALL O Inde-pendence of the survival time of rat cry-throcytes and thyroxine induced hypermetabolism p. 890-5.

50178 IRONS JV, EADS RB, PEAVY JE Q fever in Texas. p. 986-903.

50179 ENOLLE K C The present situation in regard to the serologic tests for syphilis p. 904-10.

50180 OCHS S An elementary discussion of the design of a punch card system ex-emplified by one for neurophysiology. p. 911-5.

50181 RIGDON R H, EASON E, NEAL J Sp trophotometric examination of cirrhotic livers for 3-methylcholarthrene from white Peki ducks treated with this carcinogen. p. 916-34.

50182 SALOMON L L Studies on adrenal ascorbic acid. L The fate of adrenal ascorbic acid. p. 925-33.

50183 SALOMON L L Studies on adrenal ascorbic acid. II. On ascorbic acid neogenesis in rat adrenal glands. p. 934-9.

# TEXAS STATE JOURNAL OF MEDICINE

## Texas J. M. 53(12) Dec 57

50184 HANSEN A E, BOELSCHE A N The problem of malignancy in the childhood pe riod. p. 894-6.

50185 HAGGARD M E, LEVIN W C Loukemia in childhood. p. 896-902.

SNODGRASS S R Primary intracranial neoplasms of infancy and childhood. p. 902-6.

50187 SCHNEIDER M, BAKKER M Lymphoma

50188 EVANS E B, SCHREIBER M H Osteogen-ic sarcoma. p. 910-8.

50109 THOMPSON I M, SCHNEIDER J P, NICKELL L Genitourinary neoplasms in infancy and childhood. p. 919-24.

### Texas J. M. 54(1) Jan 58

50190 PEYTON G Texas: home of aviation medicine. p. 8-11.

50191 BERRY C A Transport of patients by air what the general practitioner should know. p. 11-7.

50192 ALLEN H C Jr, THOMAS J R, WAHLEN H E, DALLY L Jr, GRIPFEY E W Diagnosis of intraocular neoplasms using radioactive p. 17-21.

50193 MIMS J L Jr Decreased vision from pte-rygium and suggestions for treatment. p. 21-4.

50194 VOWELL R Mental retardation, p. 25-

50195 FORD R V, ROCHELLE JB III Modi-fication of cardiovascular abnormalities by whole root Rauwolfia; especially hypertensive angina. p. 27-9.

50196 COOPER E E Dietary and pharmaceuti-cal approaches to atherosclerosis; special reference to beta-sitosterol. p. 29-36.

50197 SCOOT RB Dysfunctional uterine bleeding; diagnosis and treatment. p. 36-9.

### Texas J. M. 54(2) Feb 18

50198 CAMERON D E The modern department of psychiatry in the general hospital. p. 65-9.

50199 GREENWOOD J H Medical management of the psychoneurotic patient. p. 69-73.

50200 MULLINS J F, McCASH W B Manage-ment of penaphigus and steroid hormone complications. p. 73-7.

50201 HORGAN JD Setting realistic medical standards for employment. p. 77-80.

50202 WILSON W L Expanding occupational health in Texas. p. 81-3.

50203 HIGHTOWER N C Jr, BRODERS A C Jr A new anticholinergic agent in the treatment of peptic ulcer. p. 83-8.

502C4 RUTLEDGE R, LISCHER C E Papillary cystadenocarcinoma of the pancreas. p. 89-91.

5020S MAY L M, O'NEILL F E, ALLENS W
Cecal ileus; an undescribed and helpful
sign in acute appendicitis. p. 92-5.

## TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE (Sendai)

#### Tohoku J. Exp. M. 66(3-4) 25 Oct 57

50206 KOBAYASHI M An application of the electric flicker method to tests of physical strength in normals and tuberculous patients. p. 205-13.

50267 KOHATA T, WAKE M, HAMADA H Effect of intraocular pressure upon elec trical excitability and action potentials of human retina. p. 215-24.

50208 IKEDA K A study on the specific gravity of the spinal fluid. p. 225-31.

50269 KOMINAMI M A survey on keratinolytic or keratinophilic molds from soil in Japar I. On Keratinomyces ajelioi isolated from soil in Japan. p. 233-7.

50210 KOHATA T Suppression of color con-trast and retinal induction by mechanical pressure applied to the eyeball. p. 239-50.

50211 TOKITA & Biochemical studies on carbohydrates. CCV. Mucopolysacharides and mucoproteins in pig lung I. Giucidamins and a molisch-positive mucopolysaccharide. p. 281-62.

50212 NUMABE H Chemistry and biology of lipids. XXVI. Fractionation of group lipid mixtures of pig stomach and pig lung by precipitin reaction. p. 263-79.

50213 NAKAI S, HAYASHI H, ARAKAWA GEN-ICHIRO, FUJIMOTO H, HAYASI T A physical consideration on the Nakazawa-Nakai's density-meter. p. 281-92.

50214 AKAZAKI K A continued report on reticulo-endothelial system and the changes thereof caused by inflammatory stimulation. p. 293-306.

50215 SHINDO M, SHIBANTANI S A case of congenital leukemia; the 6th case reported in Japan. p. 307-16.

50216 KAMEYAMA M Changes in electric flicker values by vestibular stimulation p. 317-26.

50217 SUZUKI K, UMETSU J, KOBAYASHI M, KAMEYAMA M Effects of injection of analgetics and alcohol drinking on values of elec-tric flicker. p. 327-31.

50218 YOSIZAKI H Studies of high-molecular placental components in connection with pregnancy toxemia. VII. On proteins. p. 333-49.

50.219 TOKITA E Biochemical studies on car-bohydrates. CCVI. Mucopolysaccharides and mucoporteins in pig lung. 2. Hexuronic acid-containing mucopolysaccharides. p. 351-61.

5U220 TAKAHABHI T An experimental study on transplantation of the aortic arch. I. An experimental study on interruption of the ascending aorta. p. 363-70.

50221 TAKAHASHI T An experimental study on transplantation of the aortic arch. II. Transplantation of the aortic arch under severe hypothermia (rectal temperature 18.50-14°C). p. 371-8.

50222 ONODERA E Indirect retinal induction in various regions of the human retina.
p. 379-87.

MOTOKAWA K, KOHATA T, KOMATSU M, CHICHIBU S, KOGA Y, KASAI T A sensitive method for detecting the effect of radiation upon the human body. p. 389-404.

# TRANSACTIONS OF THE AMERICAN ACADEMY OF OPHTHALMOLOGY AND OTOLARYNGOLOGY (Rochester, Minn.)

## Tr. Am. Acad. Ophth. Otolar. 61(6) Nov-Dec 57

50224 HANSEN E W Looking backward; and forward. p. 685-8.

50225 JAMPOLSKY A Bitateral anomalies of the oblique muscles. p. 689-98; discus-sion, p. 698-700.

50226 HENDERSON J W Tarsal-periosteal-frontalis sutures for the correction of palpebral ptosis. p. 701-5.

50227 BORDLEY J E Evaluation of hearing in preschool children. p. 706-7.

50228 McHUGH H E Problems of testing and managing children with communication difficulties. p. 708-10.

50229 GOODHILL V Otosurgical developments and the hard of hearing child. p. 711-22.

SILVERMAN S R Nonmedical care of children with hearing impairment. p. 723-6.

50231 GODLOWSKI Z Z Hormonal influence on the enzymatic mechanism of allergy. p. 728-48.

## TRANSACTIONS OF THE NEW YORK ACADEMY OF SCIENCES

## \*Tr. N. York Acad, Sc. 20(1) Nov ST

50232 DAY A R Syntheses of fused imidazole ring compounds as potential antimetabolites. p. 3-26.

50233 NASON A, DONALDSON K O, LEHMAN IR The role of vitamin E at the enzy-matic level. p. 27-50.

50234 AJELLO L The communicable disease center's film teaching aids in medical mycology. p. 75-8.

## Tr. N. York Acad. Sc. 20(2) Dec 57

50235 GROSS P.R. Labile biocolloids, cell division, and the structure of the mitotic apparatus. p. 154-72.

50236 TURNER W J Some phylogenetic roots of human behavior. p. 192-8.

# TRANSACTIONS OF THE ROYAL SOCIETY OF TROPICAL MEDICINE AND HYGIENE

## Tr. R. Soc. Trop. M. Hyg., Lond. 52(1) Jan Bill

50237 EDESON JF, WHARTON RH The experimental transmission of Wuchereria malay; from man to various animals in Malaya. g. 25-38; discussion, p. 39-45.

50236 FOY H, KONDI A Anaemias if the Tropics: East Africa; with special refer-ence in proteins and liver damage. p. 46-70.

- 50239 JELLIFFE D B Miliaria in Bengali
- 50240 MACKINNON J E, ARTAGAVEYTIA-ALLENDE R C, GARCÍA-ZORRÓN N The inhibitory effect of chemotherapeutic agents on the growth of the causal organisms of exogeno mycetomas and nocardiosis. p. 78-86.
- 50241 WOLCOTT G B, YOUNG M D, FER-GUSON M S On the position of malaria parasites with relation to crythrocytes. p. 87-9

# TRANSACTIONS OF THE WESTERN SECTION OF THE AMERICAN UROLOGICAL ASSOCIATION

#### \*Tr. West. Sect. Am. Urol. Ass. Vol. 24 1957

- 50242 WESSON M B James Claude Kimbro 1887-1956. p. 1-4.
- 50243 TAYLOR R O, MAXSON E S, CARTER F H, BETHARD W F, PRENTISS R J Volumetric, gravimetric and radioisotopic determination of fluid transfer in transurethral prostatectomy. p. 7-17.
- 56244 SHIELDS J R, BAIRD R A, McDONALD D F Differential uroflometry. p. 18-26; discussion, p. 27-8.
- 50245 HOYT HS, GOEBEL J L, LEE H I, SCHOENBROD J Types of shock-like reaction during transurethral resection and rela-tion to acute renal failure. p. 29-35; discus-50245 sion, p. 36-8.
- 50246 FALK D Treatment of resistant con-tracture of the bladder neck in women b plastic revision of the vesical orifice. p. 41-7.
- 5C247 RUSCHE C F, JAFFE H L Treatment of bladder and prostatic cancer by combined interstitial isotope radiation and the cobalt p. 60-75.
- 50246 FEENEY M J, MULLENER R B, PREN-TISS R J, MARTIN P L, SLATE T A Cytological studies of the urine: preliminary re-port. p. 76-82.
- LOMBARDO L J Jr Studies in the presention of fibrinolysis occurring in paragery. p. 83-9. 50249
- 50250 KENNELLY J M Jr Bacteremic shock: sequel to genitourinary tract instrumenta-tion. p. 90-4; discussion, p. 95-6.
- CORBETT D G President's address.
- 50252 MACFARLANE C A, HODGES C V, ANDERSON H V, BENSON R C Urologi-cal complications of stromal endometriosis. p. 101-11; discussion, p. 112-3.
- WOOD L G, HOWE G E Primary tumo of the ureter: case reports. p. 115-27; discussion, p. 128-9. 50253
- 50254 . HOWARD T L Giant polyp of ureter. p. 130-5; discussion, p. 136-7.
- CRANE J F Ureteral involvement by aortic aneurysm. p. 138-44; discus-sion, p. 145-6. 50255
- 50-256 SORS E Topical anesthesia of the vesi-cal nucosa as a tool for the management of the neurogenic bladder. p. 147-51; discussion p. 152-3.
- 50257 BURKLAND C E The significance of genetic and environmental factors in urogenital disease. p. 157-74.
- 50258 LYON R An anterior extraperitoneal incision for kidney surgery. p. 175-85.
- SHULTZ W G Plastic repair of exstrophy of bladder combined with bilateral osteotomy of ilia. p. 186-92.

## TRANSPLANTATION BULLETIN (Great Falls, Mont.)

#### Transpl. Bull. 4(4) Oct 57

- 50260 PORTER KA Use of the sex difference in morphology of polymorphonuclear leu-cocytes to indicate survival of marrow homotrans-plants. p. 129.
- 5026: COSTICH E R, AVERY J K, HAYWARD JR Heterogenous anorganic bone grafts in humans. p. 130-1.
- 50262 FELTS W J A comparison of subcutane ous implants of isologous and homologous immature whole mouse bones. p. 131-5.
- 50263 KNAKE E Studies on autografts of rab-bit thyroid; their possible applicability to man. p. 136.
- 50264 CHUTNÁ J A cytological study of immune reactions in mice to homografts and heterografts of epidermal cells. p. 136-8. 50264
- 50265 HERBSMAN H, RABSON A S, SCHATTEN W E Experimental transplantation of free grafts of intestinal mucous membrane. p. 138-9.

- 50266 JONSON G Subcutaneous transplantation of epithelial tissues of fetuses or young animals; pretreatment of grafts with trypan blue. p. 139-41.
- 50267 MARSHALL V F, SPELLMAN R M Construction of the urethra in cases of hy-adias using mucosal autografts from the uri-bladder. p. 141-2.
- 50268 MARSHALL V F. SPELLMAN R M Osteogenesis by vesical mucosal grafts in dogs. p. 142-3.
- 50269 POOR E Brephoplastic homotransp tion of hamster heart: a preliminary port. p. 143-4.
- 50270 SCHATTEN W.E., CRAMER L.M., HERBSMAN H, SWARM R.L. Experi-mental reconstruction of the common bile duct split-thickness skin grafts. p. 144-5.
- 50271 EGDAHL R H, ROLLER F D, VARCO R L Survival and function of adrenal cor-tex and skin in millipore chambers. p. 146-7.
- 50272 FUSON R B, RAMBO O N Jr An improved method for the bleeding of mice. p. 147-8.
- HILDEMANN W H A method for detecting hemolysins in mouse isoimmune serums. p. 148-9.
- 50274 GASIC G, HOECKER G, PIZARRO O, BAYDAK T Abrogation of adoptive im munity to a leukemic homograft by treatment of the donors with cortisone. p. 150-2.
- 50275 ADEYMO O, WYBURN G M Innervation of skin grafts. p. 152-3.
- 50276 CASTERMANS A Vascularization of skin grafts. p. 153-4.
- 50277 CONVERSE J M, BALLANTYNE D L Jr, ROGERS B O, RAISBECK A P Plasmat-ic circulation in skin grafts. p. 154-6.
- 50278 THOMAS L, MURRAY J E, COUCH N P Consecutive skin homografts in the dog. p. 156-7.
- 50279 WOODRUFF M F, SPARROW M Furthe observations on the induction of tolerance of skin homografts in rats. p. 157-9.
- TOOLAN H W Growth of transplantable human tumors in conditioned mice. p. 160.
- 50281 TOOLAN H W, WINKLER-HAEMMERLI G, KORNGOLD L Studies on transplanta-ble human tumors. I. Freezing. p. 180-2. 50281
- 50282 BASSETT C A Bibliography of bo transplantation. Addendum No. III. p. 162-5.
- 50283 FREIBERG J, KLEN R Bibliography of tissue therapy (from the medical literature of Czechoslovakia, Hungary, Poland, Roumania and U. S. S. R.). p. 165-71.

# TRIANGLE; THE SANDOZ JOURNAL OF MEDICAL SCIENCE

#### Triangle, Basel 3(3) Oct 57

- 50284 WIDDOWSON E M, McCANCE R A Les céréales dans l'alimentation humaine. [Cereals in human nutrition] p. 89-97.
- 50285 GASTAUT II Faisons le point à propos de l'épilepsie psychomotrice. [Observa-tions on psychomotor epilepsy] p. 98-104.
- 50246 JELLINEK 8 Effets biologiques de la foudre et de l'électrocution. [Biological effects of lightning & electrocution] p. 104-10.
- 50287 WUHRMANN F La réaction au cadmi p. 111-5.
- BOROVICZÉNY K G Nomogrammes hématologiques. p. 115-9.
- EVERS H H Le traitement de la leucor-rhée. p. 119-24.
- 50290 LA CHROMATOGRAPHIE sur papier.
- 50291 ERNST PETER PICK & 85 ans. p. 127-8.

#### Triangle, Basel 3(4) Jan 58

- 50292 BECK C 8 Traitement chirurgical des affections coronariennes. p. 129-34.
- 50293 HOFF F Le traitement oral du diabète sucré. p. 135-42.
- 50294 HALDANE J B Parthénogenèse
- 50295 SMYTH C N Test de sensibilité à l'ocy-tocine pour l'induction de l'accouchement [Sensitivity test to oxytocin for induction of labor] p. 180-3.
- 50296 COOPER IS La chimio-pallidectomie dans les troubles hyperkinétiques. p. 153-7.

50297 VALYL-OCYTOCINE. p. 157-60. 50298 MAURICE SOURDILLE. p. 160-2.

## TÜRK TIP CEMİYETİ MECMUASI

## (İstanbul) Türk tıp cemiy. mecmuası 23(7) July 57

- 50299 YILDRAN C Erkek fertilite ve sterili-tesinde (400) kasırlak vak'asından aldığı-mız neticeler. [Results of 400 examinations of male sterility] p. 359-82.
- 50300 EKMEKÇI A, EFE 8 Hususiyet arzeden bir auricular paroxismal tachycardia vak'ası. [Case of auricular paroxysmal tachy-cardia with rare characteristics] p. 383-8.
- 50301 AKDEMIR A M Pnomotoraka esnasında husule gelen embolie gazeuse'in serebral ve kardiyal lokalisasyonları. [Cardiac and cere-bral air embolism during pneumothorax] p. 380-
- 50302 GÖKSEL V, CAN S Bir Cruveilhier-Baumgarten sendromunun modern metod-larla incelenmeni. [Study of Cruveilhier-Baum-garten syndrome by modern methods] p. 394-401.
- 50303 TAŞER A Nadir bir batın nafiz yaras münasebetile. [Rare penetrating abdo nal wound] p. 402-6.
- 50304 EKMEKÇÎ A, ALBUKREK M Marte syndromu gösteren bir diabetes mellitus vak'ası. [Martorell syndrome in a case of dia-betes mellitus] p. 407-9.

#### Türk tıp cemiy. mecmuası 23(8) Aug 57

- 50305 ÖNEN K H Karaciger siroslarında renal hemodinami. [Renal hemodynamics in liver cirrhosis] p. 413-9.
- 50306 AYKAN F Bas: bususiyetler gösteren bir generalize sarcoidosis vak'ası. [Case of generalized sarcoidosis with peculiar character-istics] p. 420-3.
- NARAT J K Recent progress of American surgery. p. 424-5.
- DÜREN E Ön mediastinumda teratom [Teratoma of the anterior mediastinum p. 426-30. 50308
- 50309 AKSOY M Sickle cell-hemoglobin E hastaligi ve cenubi türkiyede hemoglob E. [Sickle cell-hemoglobin E dinease and in-cidnece of hemoglobin E in Turks] p. 431-7.
- 50310 EKMEKÇI A, ORHUN BS Flebogram klinik değeri. [Clinical value of phleb gram] p. 438-49.
- 503|| ULUTIN O N, KARACA M Hyaluroni-dase'nin (kinaden) kan koagulasyonu üzeri-ne tesiri. [Effects of hyaluronidase (kinaden) on blood coagulation] p. 450-1.
- 50312 AKSOY M Cenubi türkiye'de sickle-cell-thalassemia hastaliği dokuz vak'a üzerinde bir tetkik. [Study of 9 cases of sickle cell-thalassemia disease in Southern Turkey]

### Türk tıp cemiy, mecmuası 23(9) Sept 57

- 50313 BERKER F, EKMEKÇI A, BEHMOIRAS E Aberrant intikal gösteren 3 vak'a. [Three cases of aberrant ventricular conduction] p. 487-75.
  - BIYAL F Hipogammaglobulinemiler hakkinda. [Hypogammaglobulinemia] p. 476-88.
- 50315 GÖKSEL V, BERKMEN R, CAN S Ebstein bastaligi. [Ebstein's disease] p. 489-96.
- 50316 ATAMAL S Idrar taglarının eritilmesin-de en son deneyler ve (rowatin) den alinan neticeler. [Recent results of the litholytic action of rowatin on urinary calculi] p. 497-508.
- 50317 BELER B Çok nadir gözüken metasta slariyle manifest olmuş latent bir akci ğer kanseri. [Case of pulmonary carcinoma manifested by its metastases] p, 599-12.
- 50318 KAZUK M K Ameliyat olmuş saf pul-moner stenos'u vak'ası. [Case of pure pulmonary stenosis treated surgically] p. 513-20.

## ULSTER MEDICAL JOURNAL (Belfast)

## \*Ulster M. J. 28(2) Nov 57

- ANDERSON O M Elizabeth Garrett Anderson and her contemporaries. p. 98-107. 50319
- HALL R Medical ethics. p. 108-21.
- WHITE P D Personal experiences in heart disease in childhood. p. 122-34. 50321

- 50322 BARTLEY E O Air sampling in a bospital ventilated by the Plenum sy p. 135-54.
- 50323 MARSHALL R J, PANTRIDGE J F An evaluation of mitral valvotomy. p. 155-67.
- 50324 HARRISON M T The influence of environmental temperature on the dence of bleeding peptic ulcer. p. 168-78.
- 50325 CAMPBELL WA Foetal loss in haemolytic disease of the newborn p. 179-85.
- 50326 NELSON S D A case of malignant carcinoid of the caecum. p. 186-90.
- KYLE J, ALLEN F C Hydrocortic in minor orthopaedic conditions. 50327
- 50328 WARMINGTON W T Upper lobe broa-chiectasis as a chest clinic problem: three cases discussed. p. 195-8.

### UNITED STATES ARMED FORCES MEDICAL JOURNAL

- U. S. Armed Forces M. J. 8(12) Dec 57
- 50329 WHITE D C A shipboard epidemic of Asian influenza. p. 1717-25.
- 50.330 OBERST F W, CHRISTENSEN M K, CROOK J W, CRESTHULL P Use of the Batrown neuromuscular stimulator for inducing re-piration in GB-poisoned animals. p. 1726-30.
- 50331 JAY J B, HEWLETT T H Inferior deep cervical lymph node biopsy. g. 1731-6.
- 50332 ROSNER H Forensic psychiatry in the armed forces. p. 1737-44.
- 50333 BUSHARD B L, DAHLGREN A W Atechnic for military delinquency management, II. Methods and results. p. 1745-60.
- 50334 ABBOT F K, MONROE L S, SPENCER F M Evaluation of a packaged retention enema in preparation for proctosigmoidoscopy. p. 1761-4.
- 50335 CRUE B L Jr, DUDLEY H R, DELANEY L J Congenital dermal sinus and cyst. p. 1765-79.
- 50337 GOOD DC, BAKER WS Jr Perinata mortality associated with cesarean set tion. p. 1783-91.
- 50338 JAMES A D, SANBORN W R Portable water on submarines. p. 1792-800.
- 50339 WIER J A, TEMPEL C W Resumpt military duty after treatment for tube losis. p. 1814-20.
- 50340 SELLS S B, TRITES D K Psychiatric screening of combat pilots: correction of the record. p. 1821-4.
- 50341 LOCKE B Comparison of naval offer with nonoffenders on a projective sentence completion test. p. 1825-8.
- 50342 THOMAS PA, BONILLA KB, BOWERS WF Duplication of the small intestina cause of neonatal intestinal obstruction. g. 1823-35.

## U. S. Armed Forces M. J. 9(1) Jan 58

- 50343 ALPTEKIN F An epidemic of pleurisy with effusion in Bitlis, Turkey; study of 559 cases. p. 1-11.
- 50344 HOLMAN R L, ENGS W F Jr, BEYER J C, MANION W C Systemic versus local factors in coronary artery occlusion. p. 13-20.
- 50345 SINGER R G Evaluation of amne brig medical practice., p. 21-8.
- 50346 MUSCHEL L H, BLUMBERG J M, GEL-SING H P Treponema pallidum immo-bilisation test in the Far East. p. 29-32.
- 50347 HOLZBERG S I Kleptomania. p. 33-4.
- 50348 FUNK R R Jr, WELDEN R B Fabrica-tion of a resilient plastic interdental splint; a paint-on technic. p. 39-46.
- SU349 ALEXANDER C 8 Acute rheumatic lever.
  electrocardiographic effects of sodium
  lactate and potassium chloride. p. 47-54.
- 50350 DAVIS M D Portal cirrhosis; a study of 67.
- 50351 WHEELER C M, NEWSON H D, BLAKESLEE T E Insecticide resists in housefiles of Japan, Korea, and the Ryskys Islands. p. 68-76.
- 50352 BERRY F B, SCHAEFER A E Natrition surveys in the Near and Far East; report of the interdepartmental committee on natrition for national defense. p. 91-106.

No. 5

of le inci-18.

IF

ant 6-80.

e bron-lem; three

CES

Dec 117 mic of

M K, Use of the lucing res-26-30. y in the

W A tochretention acopy.

ng.

erinatal san sec-Portable -800.

chiatric rection of l offenders e sentence

BOWER Jan 58

pleurisy study of BEYER ersus n. p. 12-

nesia is M, GEL-immo-2. p. 33-4.

Fabrica ental a study of p. 97-

resistance yukyu

Nutrition st; report strition for

50353 HANKOFF L D Rapid survey of delin-quent servicemen. p. 107-11.

50354 BENNETT C E Congenital galactosemia. p. 112-9.

58355 PINKHAM E W Jr, STEVENSON A W Jr Unusual reaction of local anesthesia; gagrene of the prepuce. p. 120-2.

\*U. S. Armed Forces M. J. 9(2) Feb 58

50356 SMITH J H, NORTON J B Posterior colpotomy; a method for diagnosis and definitive treatment. p. 157-60.

56357 BROWN JV, SEDWITZ JL, HANNER JM Postoperative parotitis; a reappearing disease. p. 161-6.

50350 BREEN J L, RIVA H L, PICKHARDT
W L Exfoliative cytology in the detection
of pelvic malignancy. p. 187-71.

50359 SPENCER R P, MITCHELL T G, MAX-FIELD W G, KING E R Circulating white blood cell volume in leukemia; preliminary report. p. 172-6.

50360 HIRSCHMANN V R, URBAN F H
Clinical use of diphemanil methylsulfate
as as antiperspirant. p. 177-9.

50361 BLOOM R R Pioneering in color television education. p. 180-6. MAY R L, TIMMES JJ Hernia of Morgagni associated with hiatal hernia. p. 187-94.

50363 WARDEN H D, SNYDER W A, COOLEY N V Jr Complications of Meckel's diverticulum. p. 195-200.

56364 OGLE D C Education unending: the heritage of medicine. p. 201-6.

50365 SILLIPHANT W M, STEMBRIDGE V A Aviation pathology; the role of the patho ogist is investigating aircraft accident fatalities. g. 207-23.

50366 COWARD R Malpractice and the service doctor. p. 224-40.

50367 ROHRS L C, O'CONNOR T M, ADDISON JA Heli-medical support; in a mass casualty exercise. p. 241-54.

50368 LURIE A S Xanthoma diabeticorum. p. 268-72.

50369 STEIN W, DUC N H, LOW F J Acute melioidosis. p. 273-6.

50370 MITZ C W, McIVOR R T Carpe bossu disease. p. 277-80.

# UNIVERSITY OF CALIFORNIA PUBLICATIONS IN PSYCHOLOGY (Berkeley)

Univ. California Pub. Psychol. 8(3) 1957

5037: POSTMAN L, RAU L Retention as a function of the method of measurement p. 217-70.

# UNIVERSITY OF MICHIGAN MEDICAL BULLETIN (Ann Arbor)

Univ. Michigan M. Bull. 23(12) Dec 57

56372 BAGCHI B K, ROBINSON W D, BAUER J M Electroencephalographic changes in a case of vitamin D intoxication. p. 439-45.

50373 PIERSON E C, HOOBLER S W Signifi-cance of transient encephalopathy in cases of besign hypertension. p. 446-55.

56374 HARRISON S I Modus operandi of psycho-analysis. p. 458-7.

50375 CAVELL RW Aspects of narcotic addic-tion. p. 458-63.

\*Univ. Michigan M. Bull. 24(1) Jan 58

10376 KRONICK D Magic in medicine. p. 3-

5.0377 DAVB J S, LEMMEN L J, FISHER E R
Sodium diacetrizoate (hypaque sodium) in
crevitral angiography. p. 7-12.

50378 MAHER J A A statistical study of lymphoblastoma in the necropsy series at the
bitersity of Michigan Hospital. II. Incidence of
complications, and cause of death. p. 13-23.

50379 BONSTEDT T Residential treatment centers for emotionally disturbed children.
p. 24-9.

## VESTNIK OTO-RINO-LARINGOLOGII (Moskva)

50380 LIKHACHEV A G K 40-letitu sovetskoi otorinolaringologii. [40th Anniversary d Soviet otorhinolaryngology] p. 3-27.

5036; TRAMBITSKII G S, NESTRUGINA Z F
Uspekhi sovetskoi eolarriegologii v bor'be
s professional'noi zabolevensout'ii; 8-0-; godovshchine Velikoi Oktiahr'skoi sotslaiisticheskoi revoliutsii. [Achievements of Soviet otrahinoizaygology in the control of occupational diseases; on
the 40th anniversary of the Great October Socialist
Revolution] p. 27-31.

50382 TEMKIN IAS Sovremennye zadachi prakticheskoi audiologii. [Modern tasks of practical audiology] p. 32-41.

50363 POPOV F A Barofunktsiia lororganov i ee klinicheskoe zaachenie. [Baro-func-tion of the otorhinolaryngological organs and its clinical significance] p. 42-7.

50384 PAUTOV N A Ototopika i ee kliniches-koe znachenie. [Auditory acuity and its clinical significance] p. 47-55.

50305 VIRABOV A V Kurorinye lechebnye faktory i ikh primenenie v otorinolaringologii. [The role of health resorts in otorhinolaryagology] p. 55-65.

5C3B6 ZASOBOV R A O primenenii radioak-tivnykh izotopov v otolaringologii dila nauchnykh issledovanii i v klinicheskoi praktite Ulse of radioactive isotopes in otorhinolaryngol for acientific research and in clinical practice] p. 65-73.

50307 CHERKASSKII L A Morfologicheskie izmenenila slizistoi obolochki polosti nosa u belykh krys pri khronicheskoi luchevoi bolezni, vyzvannoi vnutrennim oblucheniem. [Morphological changes of the mucous membrane of nasal cavity in white rats in chronic radiation sickness induced by internal irradiation] p. 73-7.

50388 IVANOV N I Gistologicheskie izmenenila vo vnutrennem ulhe zhivotnykh, podverg-nutykh rentgenovskomu obluchenitu. [Histological changes in the internal ear in animals subjected to roentgen irradiation] p. 78-83.

50389 MIRAZIZOV K.D. Nekotorye voprosy zazhivleniia gnoino-granuliruiushchikh posleoperataionnykh ran visochnoi kosti. [Some aspects of healing of purulent granulating post-operative wounds of the temporal bone] p. 83-90.

50390 SIARGAVA V A O fenomene prokhodia-shchego slukhovogo oshchushcheniia. [Phenomenon of transient auditory perception] p. 90-2.

50391 RAINER N L Nekotorye osobennosti narushenii slukba pri sosudistykh zabole-vanilakh tsentral'noi nervool sistemy. [Hearing disorders in vascular diseases of the central nerv-ous system] p. 93-7.

50392 KOTS IA L, BARKAGAN Z S O lechenii posleoperatsionnykh krovotechenii pre-paratom lada giursy. [Treatment of postoperative hemorrhage with venom of Vipera labetina] p. 97-101.

50393 VASIL'EVA G N Novyi metod ostanovki nosovykh krovotechenii. [A new method of stopping epistaxis] p. 102-8.

50334 DUBROVSKII A Z Sostolanie oboniatel'-nogo analizatora pri gipertonii giperto-nicheskith sostolaniathb. [Olfartory analyser in hypertension and hypertensive states] p. 108-12.

50395 VOLKOV IU N Klinika imeni zasluzben-nogo deiatelia nauki professora L. I. Sverzhevskogo. [L. I. Sverzhevskii Clinic] p. 113-9.

50396 SAKHAROV P.P. Voprosy etiologii, pa-togeneza kliniki i prolialakiki ostrykh katarov verkinikh dykhatel nykh putej; obzor ote-chestvemot i zarubežnot literatury. [Etiology, pathogenesis, clinical aspects and prevention of acute cetarrh of the upper respiratory tractis; re-acute cetarrh of the upper respiratory tractis; re-selve of Russeina and foreign literature! p. 120-7.

#### VIRGINIA MEDICAL MONTHLY (Richmond)

Virginia M. Month. 85(1) Jan 58

50397 SHANDS A R Jr Orthopaedic handicaps in children. p. 3-7.

50398 HOGE R H Premenstrual tension. p. 8-

50399 LLOYD T 8 Jr Routine postoperative use of intravenous tetracycline. p. 12-4.

50400 DOUGAN H T The use of a new sustained release liquid autibacterial agent in pediatrics. p. 15-7.

50401 KIRK T A Jr The parathyroid glands; a review. p. 18-21.

50402 CARPENTER E B Chemical debrider of infected wounds with a papain-urea-chlorophyll ointment. p. 22-4.

50403 WILLIAMS C Jr Melena in infancy and childhood. p. 25-7.

50404 ROOK F W, MASTERSON J H The inci-dence of gout in orthopaedic practice. p. 28-30.

50406 WILLIAMS J B Dr. Stuart McGuire's contribution to medical education, p.

Virginia M. Month. 85(2) Feb 58

50407 TOOMEY J H Psychoanalysis. p. 55-

FITZ-HUGH G S, CHIONG A T Intra-cranial complications of otogenous p. 57-60.

5G4O9 RAY ES, VINBON P P 584 Foreign bodies removed from the esophagus; a statistical study. p. 61-4.

50410 COLEMAN F P, TIRONE A P Esophageal hiatus hernia. p. 65-70.

50411 THURMAN D L, TOONE E C Jr., VAUGHAN J H Systemic lupus cryth-ematosus an increasing problem; a clinical sur-vey of 35 cases. p. 71-4.

50412 GARNER D 8 Our social responsibili-ties. p. 75-8.

50413 WOODWARD FD The responsibility of the medical profession in the prevention and care of automobile crash injuries and deaths. p. 79-81.

50414 GRISWOLD R A. The prevention of injury in automobile accidents. p. 82-5.

50415 ROBERTS KA The legislative aspects of traffic safety. p. 86-8.

FRANKEL C J The legal aspects of crash injuries. p. 89-90.

AGNEW J J Police aspects of traffic safety. p. 91-2.

LANTZ E M Patients hospitalized after mental hygiene clinic service. p. 95. 50419 SHANHOLTZ M I Health of the migrant laborer. p. 96-7.

Virology 4(3) Dec 57

50420 CHAPRONIERE D M The effect of age on the susceptibility of rat tissues to myxoma virus in culture. p. 393-403.

VIROLOGY

5C42! BANG F B, GEY G O, FOARD M, MINNEGAN D Chronic infections pro-duced in cultured cells strains by the virus of east-ern squine encephalomyelitis. p. 404-17.

50422 SHAINOFF JR, LAUFFER M A An application of ion exchange chromatography to the identification of virus activity with character istic particles. p. 418-34.

5G423 KAPLAN A 8 A study of the herpes simplex virus-rabbit kidney cell system by the plaque technique. p. 435-57.

50424 BOGOCH 8 Inhibition of viral hemagglutination by brain ganglioside. p. 458-66.

50425 DUMBELL K R, DOWNIE A W, VALENTINE R C The ratio of the number of virus particles to infective titer of cowpox and vaccinia virus suspensions. p. 467-82.

50426 TAMM I, NEMES M M Glycosides chlorobenzimidazoles as inhibitors of poliovirus multiplication. p. 483-98.

50427 TOUSIMIS A J, HILLEMAN M R Electron microscopy of type 4 adenovirus strain R1-67. p. 499-500.

50428 KABER A D, JACOB F Recombination between related temperate bacteriophages and the genetic control of immunity and prophage localization. p. 509-21.

50429 COLTER JS, BIRD HH, MOYER AW BROWN RA Infectivity of ribonucleic acid isolated from virus-infected tissues. p. 522-32.

50430 RUBIN H Interactions between Newcastle disease virus (NDV), antibody and cell. p. 533-62.

50431 MURPHy JS A phage-associated en-syme of Bacillus megaterium which de-stroys the bacterial cell wall. p. 563-81.

50432 BACHTOLD J.G., BUBEL H.C., GEB-HARDT L.P. The primary interaction of poliomyelitis virus with host cells of tissue culture origin. p. 582-9.

56433 LE BOUVIER G L, SCHWERDT C E, SCHAFFER F L Specific precipitates in agar with purified policytrus. p. 590-3.

VOPROSY ONKOLOGII (Leningrad)

This Journal is also available in English translation as Problems of Oncology.

Vopr. onkol., Leningrad 3(5) 1957

5C434 PETROV N N, PETROV IU V 40 let sovetskoi onkologii. [40 Years of Soviet oscology] p. 515-32.

50435 BERGOL'TS V M, GOL'BERT Z V 120 chenie blastomogenoi aktivnosti beskleto chnykh ekstraktov iz opukholei cheloveka (rak leg-kogo, sarkomy, poliposy). [Study of blastomo-genic activity of acellular extracts from human tumors; lung cancer, sarcoma polyposis]

50436 VOL'FSON NI, DIAB'KOVA A M, KORO-STELEVA T A, SHABAD L M Issiedo-vanie vozmoshnogo biastomogennogo deistviia et-straktov iz tkansi opukholei cheloveka. [Examina-tion of possible blastomogenic activity of extracts from human tumor tissues] p. 540-6.

SO437 CHERNOV V A, LYSTKINA V G O pro-tivoopulkolevoi aktivnosti tetraetilen-nimidpiperazina-N, N'-difosforooi kisloty (dipina). [Antineoplastic activity of tetraethylene-fmidpi-perazine-N, N'-diphosphoric acid (dipine)] g. 546-56.

50.438 IVANOVA E M Predvaritel'nyi dannye o primenenii dopana pri limfogranuloma-toze. [Preliminary data on application of dopan in lymphogranulomatosis] p. 556-62.

50:439 NAGNIBEDA N I Opyt lecheniia serno-kialoi magneziei bol'nykh s daleko zash-edshimi formami zlokachestvennykh opukholei. [Treatment of far-advanced malignant tumors with magnesium sulfate] p. 562-7.

50440 TSELLARIUS IU G, BIRKUN A A Adeno matoz legkikh u cheloveka. [Pulmonary adenomatosis in man] p. 567-73.

50441 ZUBCHUK N V Znachenie bronkhografii v diagnostike raka bronkha. [Significance of bronchography in diagnosis of bronchial cancer] p. 574-7.

50442 ROZENSHTRAUKH L S Znachenie bron-khografii v diagnostike sharovidnogo raka legkogo. [Significance of bronchography in the dizgnosis of spherical lung cancer] p. 578-83.

50443 BARANOVA A G, CHERMENSKII IU V
Znachenie bokovoi tomografii v diagnostike rata bronkha. [Significance of lateral tomography in the diagnosis of bronchial cancer]
g, 584-9.

50444 SHEKHTER I A Trodnosti i oshibki pri rentgenologicheskom raspoznavanii raka legkogo. [Difficulties and errors in roentgeno-logic detection of lung cancer] p. 589-95.

50445 KOROLEV B A Opyt operativnogo leche-nila raka legkogo. [Experience in surgi-cal treatment of lung cancer] p. 596-9.

50446 BENTSIANOVA V M K metodike luchevoterapli raka legkogo. [Methods of radiotherapy in lung cancer] p. 600-3.

50447 NIVINSKAIA M M Rentgenoterapiia neo-perabil'nykh form raka legkogo. [Roent-genotherapy of non-operable forms of lung cancer] p. 604-11.

50448 MATS D I, MIZIAK L E, UGLOVA V M, CHAKLIN A V Nekotorye dannye po statistike raka legkikh. [Certain statistical data on pulmonary cancer] p. 611-6.

5:0449 MASIUKOVA E M Pneumoperitoneum v diagnostike raka kardii. [Pneumoperito-neum in the diagnosis of cancer of the cardia] p. 6:16-23.

50450 KULIUKIN 88 Nabliudeniia za motornoi funktaiei tonkoi kishki posle total'noi rezektaii zhekudia u cheloveka. (Observation ist the motor function of the small intestine after total gastric resection in man; roentgenologic observations) p. 623-9.

50.451 KHROMOV B M Rol' khirurga v bor'be so zlokachestvennymi novoobrazovaniian [The role of the surgeon in control of malignant neoplasms] p. 629-34.

50452 LAZO V V Rezektsii sheinogo otdela trakhei pri rake shchitovidnoi zhelezy. [Resection of the cervical part of the trachea in cancer of the thyroid] p. 635-6.

50453 PANASIUCHENKO M G, MARKINA V I Sluchai raka trakhel. [A case of cancel of the trachea] p. 636-8. 50454 DVIZHKOV P P, EL'IASHEV L I Pervichnaia sarkoma legkikh i slikos. [Primary pulmonary sarcoma and silicosis] p. 638-40.

50455 KOROSTELEVA T A O deistvii kantsero-gennykh vechchestv na belki. [Effect of carcinogenic substances on proteins] p. 641-52.

## WEST INDIAN MEDICAL JOURNAL (Kingston, Jamaica)

West Ind. M. J. 6(3) Sept 57

50456 RHODES N Two types of liver disease in Jamaican children. III. Kwashiorkor, p. 145-78.

50457 KELLETT FR, OMARDEEN TA Tree hole breeding of Aedes aegypti (Linn) in Arissa, Trinidad, B.W. L p. 179-88.

50458 FAWKES M A . A short history of yaws in Trinidad. p. 189-204.

50459 OMARDEEN T A, KELLETT F R, GIL-LETTE H P Precipitin studies on Anopheles aquasalis Curry, the coastal vector of malaria in Trinidad, B.W.I. p. 204-14.

## WEST VIRGINIA MEDICAL JOURNAL

West Virginia M. J. 54(1) Jan 58

50460 MIDDLETON W 8 Some medical aspects of diseases of the liver and pancreas. p. 1-13.

LAWTON W E, BRADFORD B Jr Present management of cancer of the breast.
p. 14-7.

50462 FECHER H K The psychiatric patient in the general hospital. p. 21-4.

#### West. Virginia M. J. 54(2) Feb 58

50463 THEODOS P A Present day treatment of pulmonary tuberculosis. p. 51-6.

50464 GAY L N Experience with the steroids in the treatment of bronchial asthma and ocular diseases. p. 57-9; passim.

50465 GIVNER I The prevention and treatment of ocular complications in the pregnant woman. p. 65-9.

50466 HOLT J A Adenoidectomy under visual-ization. p. 70-1.

#### West Virginia M. J. 54(3) Mar 58

SO467 PARKER J C The toxemias of pregnan-

DAVISON W C Preventive and therapeu-tic pediatrics. p. 88-91.

50469 GETZEN J H, BURNS R O Complica-tions of obstructive uropathy: acidosis, adrenal failure and water intoxication; case repo p. 95-100. 50469

50470 POLLOCK B H Slums: etiology, diagnosis and therapeutics. p. 101-3.

## WESTERN JOURNAL OF SURGERY. OBSTETRICS AND GYNECOLOGY (Portland, Oreg.)

West. J. Surg. 66(1) Jan-Feb 58

50471 BECKER I. BRAYTON D Acute

BOURNE J L Jr, GASPAR M R Aneurysms of the aorta; a study of sixty-five 50472 p. 9-11. cases.

50473 SMITH W.R. Abdominal visceral periarteritis nodosa. p. 12-6.

50474 POLLOCK W F, SPRONG D H Jr The rationale of thyroidectomy for Hashimoto's thyroiditis; a premalignant lesion. p. 17-20.

50475 TARR D, WILKINSON H, CROSLEY W Dramatic complications following cau-terization of the cervix. p. 21-3.

50476 LAFORGE W.C., STRAUS F.H. The re-lationship of estrogen metabolism to fibro-cystic disease of the breast. p. 24-5.

50477 CHAMBERS JS Palliative treatment of neoplastic pleural effusion with inter-costal intubation and talc instillation. p. 26-8.

WILSON R Malignant melanoma; a follow-up study. p. 29-31.

50479 BANSMER G, LAYTON R H Abdom pregnancy with massive hemoperitons report of a case. p. 32-5.

50480 COZEN L Four unusual cases of oste-omyelitis in adults. p. 36-9.

50481 SCHWARZ H Total pelvic exenteration in the treatment of recurrent carcinoma of the cervix. p. 40-3.

50462 DEALVAREZ R R Renal physiology in normal and toxemic pregnancy. p. 44-

EDGERS B Establishing a retirement program. p. 52-4.

MARKS G Public relations in medicine. 50484

#### WHAT'S NEW (North Chicago)

### \*What's New No. 203 Christmas 57

50485 MEALS on wheels; a new and progressive step in the care of the aged, p. 2-6.

OUR FRIENDS, the turkeys. p. 14-5.

50487 EXPERIMENTS in monotony; a link to air and road accidents. p. 22-3.

2300 YEARS of medical costume from the time of Hippocrates to the Napoleonic era 50488 p. 25-8.

50489 IMMUNITY by proxy. p. 35-6.

50490 DROWNING is no simple ph

## WISCONSIN MEDICAL JOURNAL (Madison)

Wisconsin M. J. 56(11) Nov 57

PROCTOR R C Buddy, have a drink

McKITTRICK L S From textbook to scal-pel. p. 460-3. 50492

50493 KING J M Historical backgrounds of Wis-consin surgery. p. 464-70.

BUNKFELDT F Jr The importance of trauma. p. 471-2. 50494

SHIDEMAN F E PAM: a custom-made drug for the repair of a specific biochem ion. p. 478-9.

50495 CAMERON D C An expanded heart disease case-finding program for Wisconsin as it looks to your State Board of Health p. 479-

#### Wisconsin M. J. 56(12) Dec 57

50497 EDWARDS J E Recent concepts on the functional pathology in ventricular septs defect. p. 481-5.

50498 McKITTRICK L S Problems in diagno and principles of treatment of cancer of the large bowel. p. 486-91.

50499 KANIN H J The physical manifestations of psychoneurosis. p. 492-6.

SULLIVAN J M, WATSON R R Saphe-nous vein thrombophiebitis. p. 497-500. 50500

COWAN II Treatment of polycythemia vera with radioactive phosphorus. p. 501-5. 50501

50502 WIRTH H E Added control for the septic tank program as it looks to your state board of health. p. 506. 50502

#### Wisconsin M. J. 57(1) Jan 58

50503 PHYSICAL examination for school employ-es. p. 59-61.

THE LEGAL status of a doctor without a permanent license. p. 62-3.

505C5 GROWTH of pathology service in Wisconsin. p. 68-71.

## WORLD HEALTH ORGANIZATION TECHNICAL REPORT SERIES (Genève)

World Health Or. Techn. Rep. Ser. No. 132

50506 MALARIA conference for the Eastern Mediterranean and European regions; Athens, Greece, 11-19 June 1956. p. 1-47.

## World Health Org. Techn. Rep. Ser. No. 133 1957

50507 EXPERT committee on health statistics; fifth report. p. 1-22.

## World Health Org. Techn. Rep. Ser. No. 134 1957

50508 THE PSYCHIATRIC hospital as a centr for preventive work in mental health; f report of the expert committee on mental health p. 1-18.

## World Health Org. Techn. Rep. Ser. No. 135 1957

5 0 5 0 9 JOINT ILO/WHO Committee on occupation al health; third report. p. 2-22.

#### World Health Org. Techn. Rep. Ser. No. 136 1957

50510 EXPERT committee on yellow fever vac-cine; first report. p. 1-21.

## World Health Org. Techn. Rep. Ser. No. 137 1957

50511 MEASUREMENT of levels of health; report of a study group. p. 3-24.

## World Health Org. Techn. Rep. Ser. No. 138 1957

USE OF specifications for pharmaceu preparations; report of a study group. p. 1-29.

## World Health Org. Techn. Rep.

50513 CONFERENCE on public health training of general practitioners. p. 1-21.

World Health Org. Techn. Rep. Ser. No. 141 1957

SO514 CHEMOTHERAPY and chemoprophylaxis in tuberculosis control; report of a study group. p. 1-12.

## X-RAY TECHNICIAN

X-ray Technician 29(4) Jan 58

50515 BARRACO NR A lateral projection of the shoulder joint to permit an evaluation of the degree of dislocation. p. 221-4.

50516 FISK C, FRY M J Femoral torsion and the Shands technique. p. 225-8.

KEAGY B Whiplash injuries. p. 229-31; passim.

50518 HUNT P E His example; our heritage. p. 232-36; passim.

IIDA H The x-ray technicians in Japan. p. 248-9.

## YALE JOURNAL OF BIOLOGY AND MEDICINE (New Haven)

Yale J. Biol. 30(3) Dec 57

50520 HAROLD SAXTON BURR. p. 161-7.

50521 JAFFE J J, HANDSCHUMACHER R E, WELCH A D Studies on the carcinostatic activity in mice of 6-arauracil riboside (azauridine), in comparison with that of 6-azauracil, p. 168-75.

50522 GLASER G H Visceral manifestations of epilepsy. p. 176-86.

LINDSKOG G E A history of pulmonary resection. p. 187-200.

50524 ENGEL F L Some unexplained metabolic typing hypothesis concerning their significance. p. 201-23.

50525 GOODALL M C Kinetics of muscular contraction. I. p. 224-43.

## YOKOHAMA MEDICAL BULLETIN

Yokohama M. Bull. 8(3) June 57

50526 ENAGAKI K Biological observations of naked contents of the hen's egg. p. 151-

50527 HARADA A, TSUJI T, HOSHINO H Reconstruction of the penis after amputation. p. 159-65.

S0528 GOTO T, OKANO M, SHIMANO K, HAYASHI H, MIYAKE T, MATSUNAGA T, WATANABE T A new acute gastroenteritis occurred in the Sagamihara National Hospital in August 1955. p. 166-81.

50529 TAKAHASHI Y Über die frühzeitige Entwicklung und Rückbildung des Allan-toisgangs beim Menschen. [Early development and involution of the allantoid duct in man]

50530 NAGANO A, SEKI J, YONEDA K Über die Prednisolon-Behandlung der akuten Leukämie. II. [Prednisolone treatment in acut leukemia. II.] p. 192-200.

50531 SZRMAI E Die Wirkung meines Heacrin genannten Medikamentes bei degenerativen, entzindlichen und weiteren peripheren Durchbintungsatörungen und sonstigen Krankheitsprozessen. [Effect of heacrin in degenerative inflammatory and further peripheral circulatory disorders and other diseases] p. 201-8.

## ZEITSCHRIFT FÜR ÄRZTLICHE FORTBILDUNG

\*Zschr. ärztl. Fortbild, 51(20) 15 Oct 57

50532 40 JAHRE Sowjetmedizin. [Forty years of Soviet medicine] p. 837-8.

SOS33 GÜLZOW M Die Kohlenoxydgasvergif-tung: Folgen und deren Beurteilung. [Carbon monoxide poisoning: sequelae and evalua-tion] p. 838-41.

50534 STEINER U Beitrag zur Kenntnis der psychomotorischen Epilepsie. [Psycho-motor epilepsy] p. 842-6.

50535 FORNFEIST H Fortschritte auf dem Gebetet der Diphtherie-Diagnostik und deren Bedeutung für das Krankheitageschehen. [Progress in the area of diphtheria diagnosis and its importance for the course of the disease] p. 849-

50536 WILDE J Zum Wert und zur Kritit der Methodit der Resistenzbestimmungen, [The merit and a review of the methodology of re-sistance determinations] p. 856-85,

50537 AHRENS C B Betrachtungen über die praxisübliche Händedesinfektion vom Standpunkt des Zeitfaktors aus. [Observations on customary hand disinfection from the standpoint of the time factor] p. 865-7.

50538 FRAUENKLINIK der Martin-Lather-Universität Halle-Wittenberg. [Women's Hospital of Martin Lather University, Halle-Wittenberg] p. 888-9.

## ZEITSCHRIFT FÜR BIOLOGIE

Zschr. Biol. 109(5) Oct 57

50539 BADER H, KAPAL E Experimentelle Untersuchungen über die Druck-Volumentelle Untersuchungen über die Druck-Volumen-ziehung von Gummischläuchen. II. | Experimen-tal research on the pressure-volume relation of rubber tubes. II. | p. 325-31.

50540 SCHRÖER H. MERZ H P. Thrombinari vität und Fibrinolyse, and fibrinolysis | p. 332-5, [Thrombin activity

50541 KIESSLING A Zur Frage der elektri-schen Antwort des Froschmagens auf Deb-nungsreize. [The problem of the electric re-sponse of the frog stomach to stretch stimuli] p. 336-49.

50542 KLINGENBERG H G Untersuchungiber die quantitativen Beziehungen schen der Belastung und Verkürzung des glat Muskels. [Research on quantitative relatiot tween the load and shortening of a smooth mp. 550-9.

50543 TREFF W M Energetische Untersuch-ungen über den Hautschmerz bei Wärme-strahlung. I. Methodik. [Research on energet-ics of skin pain in heat radiation. I. Methods]

50544 WAGRER R Über die Geschlossenheit eines biologischen Regelkreises mit hor-monaler Signalgebung. [Completeness of a bio-logical regulation circle with hormonal signaliza-tion] p. 367-80.

50545 ENGEL R, RATHS P, SCHULZE W Die Aktivität der Zona glomerulosa bein Hans ster und Goldhamster im Wenherustand, Winter-schlaf und nach Belastungen. [Activity of zona glomerulosa in hamster and in goldhamster during growth, hibernation and after stress] p. 381-6.

50546 PORTIUE H J, RATHE P Über die Aktivität der Anteile des Inselorgans im Wisterschlaf, nach dem Erwachen aus dem Winterschlaf und anch Kältenarkose. [Activity of the
parts of pancreas in hibernation after waking up
after hibernation and artifical hibernation]
p. 387-400.

## ZEITSCHRIFT FÜR EXPERIMENTELL-BIOLOGISCHE UND -MEDIZINISCHE ALTERNSFORSCHUNG see GERONTOLOGIA (Basel)

#### ZEITSCHRIFT FÜR DIE GESAMTE INNERE MEDIZIN UND IHRE GRENZGERIETE

Zschr. ges. inn. Med. 12(16) 15 Aug 57

50547 HEINRICH H G Die Beeinflussung des Gerinnungssystems durch Seitene Erden im Tierexperiment. [Effect of rare earth on the blood coagulation system of experimental animals p. 721-5.

50548 SCHMUTZLER R Probleme der Oxyuria sis. p. 726-33.

BLAUS D, STRIPECKE W, WENZEL E Studien über die Beziehungen zwischen Zentralien veesystem und Nierenfunktion. III. Die Beeinflussen versieht und Pittendynamit sowie der Wassert- und Elektrolyeaxtreiten dunk den Elektroschock under Dihyd statiophikalarin. [Studies of the relationships der studies of the relationships system and stidney function. III. Effect of electroshock and dihydrazinophikalazine on renal hemodynamica and water and electrolyte excretion] p. 733-6. 50549 KLAUS D, STRIPECKE W, WENZEL E

50550 FROHBERG H Eigenschaften von Impletumoren und deren Bedeutung für die experimentelle Krebsforschung. [Characteristics of inoculation tumors and their significance in experimental cancer research] p. 736-40.

m Ge-deren rog-ts im-

n. f re-

le

0. 5

tivity

be-

Die

uria-

o-21-

E n Die

- HEMPEL K J Zur Frage besonderer Ty-pen der Arteriosklerose. [Unusual types of arteriosclerosis] p. 740-9.
- 50552 LÖVEI E, BÓNA E Anorexia nervosa. p. 749-53.
- 50550 OPPERMANN A Der Thymoltest, Trü-bungs- oder Flockungsreaktion? [Thymol test, turbidity test or flocculation reaction?] p. 783-5.
- 50554 VASARHELYI B, SOLYMOSS B serumetweinskild bei akuter Hepatitis; verdischmde Auswertung der Kolloidproben und die Pagierslettrophoreseundersuchungen. Blood protein picture in acute hepatitis; comparative evaluation of colloid tests and paper electrophoretic studies] p. 755-8.
- 50555 BRUGSCH J Kristallisation und Isomer-mbestimmung des Leberuroporphyrin bei Porphyrine vom Tyo der Melanodermieporphyrie. (Crystalization and determination of isomers of irer unopphyrins is porphyrins of the melano-derma-porphyria type] p. 758-9.
- 50556 WELLER O Der Einfluss von Vasopres-sin und Oxytocin auf die Nebennierenrind-enfunktion. [Effect of vasopressin and oxytocin on afrenal cortex function] p. 759-60.
- 50557 JULICH H Besonderheiten der Atmung yor dem Auftreten eines Herzinfarktes bei einem jungen Mann. [Umswall respiration be-fore the appearance of myocardial infarct in a young man] p. 761-64.

## Zachr. ges. inn. Med. 12(17) 1 Sept 57

- 50558 BACHER E Die Erkrankung des Herzens bei der Dermatomyositis. [Heart dis-ease in dermatomyositis] p. 769-77.
- 50559 HEINRICH H G Prophylaxe und Therap thrombotischer Zustände mit Magnesium [Prophylaxis and therapy of thrombotic conditions with magnesium] p. 777-9.
- 50560 SCHWENDY J Die Behandlung der Blut-grankheiten mit ACTH bzw. Cortinon. [Treatment of blood disorders with ACTH or corti-sons] p. 779-82.
- 50561 VAŠKŪ J, BERÁNEK J, MACEK V Ein Beitrag zur Pathophysiologie des experimentellen tsinstlichen Winterschlädes. L Zur Frage der Wechselbeziehungen zwischen dem experimentellen tsinstlichen Winterschläd und dem allgemeinen Anpaseungssyndrom. [Contribution the pathophysiology of experimental artificial hibernation. L Problem of interrelationships between experimental artificial hibernation and the general adaptation syndrome] p. 783-95.
- 50562 MAMPEL E Die Bedeutung der Phasen-schung auf Pilze. [Importance of phase contrast microscopy for study of fungi in sputum] p. 798-800.
- 50563 SCHULDT H H Beiträge zur maximalen biagnostik. [Contribution to maximal voluntary apnea isi clinical diagnosis] p. 800-4.
- 50564 SCHMUTZLER II Peritonealgranulome durch Oxyureneier. [Peritoneal granuloma caused by oxyuria ova] p. 804-8.
- 50565 BÜCHSEL H Der Eosinophilentest nach Thorn in der Funktionsdiagnostik des en-dokrinen Systems, [Thorn's eosinophil test in function diagnosis of the endocrine system] p. 808-12.
- 50566 JUSTUS G Einfaches Verfahren zur ge nauen röntgenologischen Beurteilung dei Lage der Duodenalsonde. [A simple method for exact roentgenological determination of duodenal tube position] p. 812.

## Zschr. ges. inn. Med. 12(18) 15 Sept 57

- 50567 HANKE O, ROSCHER W Zur peroralen Vitamin B12-Dauertherapie der perniziö-sen Anämie [Peroral vitamin B12 continuous therapy in pernicious anemia] p. 817-22.
- 50568 BERNDT H, LÜHRS W Die Bedeutung der Thrombophlebitis migrans als Hin-weis auf bitente Karzinome. [Significance of thrombophlebitis migrans as indication of latent carcinoma] p. 822-6.
- 50569 MOSONYI L, KOCSÁN K, KÉRDŐ I Über den Synergismus und Antagonismu der Antibiotica. [Synergism and antagonism of satibiotics] p. 828-32.
- 50570 BUHRKE R Über die Genese des Eigen serumintrakutantestes. [Genesis of spe cific serum intracutaneous test] p. 632-5.
- SUS71 JULICH H Untersuchungen zur Atem-wirksamkeit von Theophyllinpräparaten. [Respiratory effectiveness of theophylline prepa-rations] p. 835-42.
- 50572 RIES W Über das Verhalten der Serum lipide bei der Fettsucht. [Behavior of Berum lipids in obesity] p. 842-8.

- 50573 PAPILIAN V V, MEDREA B, POPA M, PANKIEWICZ F Die pathologisch-anstoder Wirus-Hepatitie. [Pathologic-anatomical changes of the billary tract in viral hepatitie] p. 648-50.
- 50574 ZIRKEL W Die differentialdiagnostisch und prognostische Bedeutung elektrokar-diographischer Verlaufaserien bei der Aortenin-suffizienz. [Importance for differential diagnosis and prognosis of electrocardiographic series in aortic insufficiency] p. 851-4.
- 50575 SCHÜCK O, HRADEC E Separierte Me-renfunktionsprüfung. [Separate kidney function test] p. 854-7.
- 50576 KELLEN J, RITTER E Über den Ei-weisszucker bei Thyrecopathien. L Ei-weisshezosen bei Thyrectoxikose. [Glycoprotein in thyrecopathy. L. Protein hexoses in thyrotoxi-cosis] p. 857-9.
- 50577 FÖLDI M, SOLTI F, RÉV J, KOLTAY E 50577 Die Wirkung eines organischen Quecksil-berdiuretikums auf die Schweissdrüsen. [Effect of an organic mercurial diuretic on the sweat glands] p. 859-60.
- 50578 OTTO H Zur Pathogenese, Differential-diagnose und Therapie des Chylothorax. p. 861-3; contd.
- 50579 KOUSAS A Fastentherapie und Weizen-breidiät. [Fasting therapy and wheat p. 863-4.
- 50580 HERRN Prof. Dr. Otto Rostoski zum 85. Geburtstag. [Dr. Otto Rostoski on his 85th birthday] p. 864.

## ZEITSCHRIFT FÜR HAUT- UND GESCHLECHTS-KRANKHEITEN (Berlin)

- Zschr. Haut & Geschikr. 23(10) 15 Nov 57
- 50581 WEBER G Herrn Prof. Keining sum 65. Geburtstage. [To Prof. Keining on his 65th birthday] p. 279-82.
- JUNG-GRIMM H Über moderne Röntgen-50582 behandlung in der Dermatologie. [Mod-ern roentgen therapy in dermatology] p. 282-9.
- 50583 BARNESKE R Erfahrungen mit dem Nel-son-Test an der Hautklinik der Johannes-Gutenberg-Universität Mainz. [Experiences with the Nelson test at the Johann Gutenberg University of Mainz Dermatological Clinic] p. 290-302.

## Zschr. Haut & Geschikr. 23(11) 1 Dec 57

- 50584 GRIMMER H In memoriam Erich Langer. p. 308-10.
- 50565 LANGER E, RRÜGER H Zur Problema-tik unserer Kriterien der Syphiliahellung. [Problems in criteria of recovery in syphilis] p. 310-5.
- 50586 DORN B Blochemisch-genetische Be-trachtungen zur Epidermolysis bullosa hereditaria und entsprechende therapeutlische Massnahmen. [Blochemical-genetic notes on hereditary epidermolysis bullosa and adequate the rapeutic measures] p. 316-20.
- 50587 GROSS H P Beitrag zur Behandlung von Mykosen mit Ichthyol-Abkömmlingen. [Study of ichthyol derivatives in therapy of mycoses] p. 320-3.
- 50588 SCHNEIDER II Zur identifikation der "gemursa" des Plinius als interdigitalmy kose. [Identification of the "gemursa" of Plinius as interdigital mycosis] p. 324-5.
- 50589 GOLLNICK N Psoriasis und Vitamin B12. p. 325-30.

## ZEITSCHRIFT FÜR KINDERHEILKUNDE

- Zachr. Kinderpsychiat., Basel 24(6) Dec 57
- 50590 KANN F Central nervous system dis-turbance and the behavior problem child; a therapeutic test of the findings. p. 161-76.
- 5059: TRAMER M Beitrag zum Sturge-Weber-Syndrom. p. 177-82.
- 50592 SALFIELD D F Juvenile fetishism. p. 183-8.

## ZEITSCHRIFT FÜR KREISLAUFFORSCHUNG

- Zschr. Kreislaufforsch. 46(21-22) Nov 57
- 50593 HEINTZEN P, ROHWEDDER H J Ein Beitrag zum Krankheitsbild des angebore-nen Herzwanddivertikels. [Clinical picture of con-genital myocardial diverticulum] p. 817-24.

- 50594 ANSCHÜTZ F, DRUBE H C Über den diastolischen Druckabfall und die beschleusigte Entleerung im Windkessel der schweren verkaltenden Aortensklerose. [Lowering of diastolic pressure and accelerated emptying of the vessel in severe calcifying aortic sclerosis] p. 824-9.
- 50595 WEISSEL W Zur diagnostischen und prognostischen Wertung den präsystoli-schen Galopprhythmus. [Diagnostic and prognos-tic evaluation of presystolic galop rhythm] p. 839
- 50596 JUNGMANN E, GADERMANN E Zur Pathophysiologie des Arterienpulses be verschiedene Kreislauferkrankungen, II, Der Arterienpuls bei Aorteniskhmusstenose. [Patho physiology of arterial pulse in various circulate diseases. II. Arterial pulse in stenosis of the aortic isthmus] p. 835-8.
- 50597 GADERMANN E, JUNGMANN H Zur Fathophysiologie des Arterienpulses bei verschiedenen Kreislauferkrankungen. III. Der Arterienpuls bei grossen sentralen Aneuryamen. [Pathophysiology of the arterial pulse in various circulatory diseases. III. Arterial pulse in large central aneuryams] p. 838-44.
- 50596 BENDER F, HILGENBERG F, JUNGE-HÜLSING G Fortlaufend registrierte Farbetoffverdünungskurven bei erworbenen und angeborenen Herzfehlern. [Continuously regis-tered dye dibution curves in acquired and congenital heart failures] p. 845-54.
- 50599 GROSSE-BROCKHOFF F, LOOGEN F, WOLTER HH Analyse von Vorholdruck Eurven zur Grösenbeurteilung von Vorholseptundefetten. (Analysis of atrial pressure curves for evaluation of factors in atrial septal defect) p. 854-9.
- 50600 BUHR G Zur Hämodynamik des Myzö-dem-Herzens. [Hemodynamics of a myx-edematous heart] p. 859-64.
- 50601 AUINGER W Zur Differentialdiagnose überzähliger Herztöne bei Mitralstenosen. [Differential diagnosis of supernumerary heart tones in mitral stenosis] p. 855-71.

# ZEITSCHRIFT FÜR LARYNGOLOGIE, RHINOLOGIE, OTOLOGIE UND IHRE GRENZGEBIETE

## Zschr. Laryng. 36(11) Nov 57

- 50602 TRAUNER R, WIRTH F Die Nasenkor-rekturen bei einseitigen Lippen-Kiefer-Gaumenspalten. [Nasal repair in unilateral cieft palate, lip and jaw] p. 621-41.
- 50603 SCRLOSSHAUER B, VOSTEEN K H
  Über die Anordnung und Wirkungsweise
  der im Conus elasticus ansetzenden Fasern des
  Stimmuskels., [Arrangement and mode of action of
  vocal muscular fibers attached in conus elasticus]
  p. 642-50.
- 50604 BIELKE G Über die Ursache der Muta-tionsfistelstimme. [The cause of break-ing of the voice] p. 651-60.
- 50605 HEESE G, LINDNER G Ergebnisse ei-nes Hörübungsversuches von relativ kur-zer Dauer an zwei Lauben Geschwistern mit sehr geringen Hörresten. (Results of a hearing exer-cise test of a relatively short duration in two deaf siblings with very limited remains of hearing ca-pacity | p. 661-74,
- 50606 LANGENBECK B Die Deckelplastik: Gedanken und Erfahrungen zur Totalaufmeit selung des Ohres. [Lid plastic; opinions and ex-perience in total mastoidectomy] p. 674-8,
- 50607 RICHTER H Über die Wiedereinpflangung des Septumknorpels. [Reimplantation of the septal cartilage] p. 679-80.

## ZEITSCHRIFT FÜR MIKROSKOPISCH-ANATOMISCHE FORSCHUNG (Leipzig)

- Zschr. mikr. anat. Forsch. 63(2) 1957
- 50608 BURKL W Betrachtungen sum Problem der postnatalen Oogenese nebst einigen Befunden in den Ovarien geschlechtsrefter Frauen. [Problems of postnatal oogenesis in connection with some findings in the ovaries of sexually mature women] p. 131-44.
- 50609 EBERL-ROTHE G Einige Beobachtunger an Kragengeisselzellen. [Observations on flagellated collar-cells] p. 145-51.
- SOGIO KELLNER G Trennung von Carcinomael len und gutartigen Zellen durch Cyanid in der Gewebekultur. [Separation of cancer cells from benign cells by cyanide in tiasue culture] p. 132-68.
- 506|| PISCHINGER A Über das Schicksal der Leukozyten. [The fate of leukocytes] p. 169-92.

- SOG12 STOCKINGER L, BURIAN K Die Re-generation des Filmmerepithels der Nase nach Verätzung mit Zinkaulfat. [Regeneration of cilitated epithelium of the nose after corrosion by sinc sulfate] p. 193-211.
- 50613 EBERL-ROTHE G, LANGEGGER PA Über Glykogen und Keratohyalin im em-bryonalen Nagel. [Glycogen and keratohyalin in embryonal nails] p. 212-9.
- 506 i 4 POLITZER G Über die Beschaffenheit und das Schicksal des kaudalen Chorda-endes beim Menschen. [Nature and fate of the end of the caudal chord in men] p. 220-51.
- 50615 MERKLE U Volumetrische Befunde ar den Samenzellen und den Sertoli-Zellen der Ratte. [Volumetric studies on semen and Sertoli cells in rats] p. 252-73.
- 50616 MOLLHOFF-MYLIUS I Ein Beitrag zu den tingiblen Körperchen Flemmings. [Tingible corpuscle of Flemming] p. 274-87.
- 50617 BÖLÖNYI F, FÖLDES I Veränderungen in den argyrophilen Fasern der Hirnge-fasee nach Einwirkung von Histamin und Actyl-cholin. [Changes in the argyrophilic fibers of cerebral vessels after the action of histamine and acetylcholine] p. 288-97.
- 50618 SOMCGYI J Imprägnierung der Nervene-lemente im Fettgewebe und in den fettrei-chen Organen an Gefrieruschnitten. [Impregnation of the nerve elements is fatty tissues and in fat-rich organs on frosen slices] p. 298-302.
- 50619 MOSIMANN W Das Volumen der Zell-kerne im Epithel der Milchdrüse in Ab-bilingigkeit vom Funktionszustand und bei Biliboe-strol-Zudehr (Ziege, Rattel.) (Volume of cell nuclei of mammary gland epithelium in dependen on functional state and after stilbestrol admini-stration in goats and rats] p. 303-16.
- 50620 TORVIK A Die Lokalisation des Spei-cheizentrums bei der Katze. [Localiza-tion of the salivary center in cats] p. \$17-26.

### ZEITSCHRIFT FÜR PSYCHOTHERAPIE UND MEDIZINISCHE PSYCHOLOGIE (Stuttgart)

## Zschr. Psychother. 7(6) Nov 87

- 5062! LEUNER H Symboldrama, ein aktives nicht-analytisches Verfahren der Psychotherapie; ergebnisse des experimentellen katathymen Bilderlebens. III. [The symbolic drama as an active non-analytic psychotherapeutic procedure; results of experimental catathymic visual experience. III.] p. 221-38.
- 50622 ZUBERBIER E Zur Schreib- und Sprechmotorik der Depressiven. [Writ-ing & speech motoricity in depressives] p. 239-49.
- 50623 PAUL II Der Mechanismus einer Flucht in die Dystrophie. [The mechanism of a flight into dystrophy] p. 249-57.
- 50624 VEIT H Dysmenorrhoen bei Frauen von athletischer Konstitution. [Dysmenor-rhea in women of an athletic physique] p. 258-61.
- 50625 OFFERGELD H Narkose und Psyche. [Anesthesia & psyche] p. 261-5.
- 50626 PATTERSON R M, VOEGELE G E, MAY R H Die Rolle der Paychotherapie bei der aktiven und kurzzeitigen Behandlung von akuten psychiatrischen Krankheitafüllen in einem amerikanischen Staatakrankenhaus mit 125 Betten.
  [Role of psychotherapy in active short-term treatment of acute psychiatric disorders in an American state hospital with 125 beds] p. 265-70.

## ZEITSCHRIFT FÜR UROLOGIE

- Zschr. Urol. 50(10) 1957 50627 GOLDHAMMER E Zur Bestimmung des effektiven Nierenplasmastroms mit der vereinfachten Uhlmannschen Methode. [Determi-nation of effective renal blood stream by means of the simplified Uhlmann method] p. 537-43.
- 50628 GOLDHAMMER H Zur Bestin sauren Serumphosphatase. [Determina-tion of acid serum phosphatase] p. 543-4.
- SOG29 BETTGE 8, ROTHAUGE C F Die Bedeutung der Clearanceuntersuchung getrennter Nierenharne für die Operationsindikation bei chirungischen Nierenerkrankungen. [Significance of clearance test of separate kidney urine for surgical diagnosis in surgical kidney diseases] p. 544-64.
- 50630 WEHNER W, BROSIG W Die Verschis-bungen im Elektrolytgleichgewicht bei Harnleiter-Dickdarmanastomose (Ureterosig-moidostomie). [Fluctuations in the electrolyte balance in ureterocolic anastomosis (ureterosig-moidostomy)] p. 584-70.

- 5063! STKÉRY J Über Pathomechanismus und Pathologie der funktionellen Inkontinenz der Frau. [Pathological mechanism and pathology of functional incontinence in women] p. 571-85.
- 50632 GÖTZEN F J Über Blasen-Uterusfisteln. [Vesico-uterine fistulas] p. 585-9.
- 50633 KNEISE G Monströse Ausgusssteine beider Nieren. [Monstrous cast stones of both kidneys] p. 589-90.

#### ZENTRALBLATT FÜR ALLGEMEINE PATHOLOGIE UND PATHOLOGISCHE ANATOMIE

#### Zbl. allg. Path. 97(1-2) 30 Oct 57

- 50634 JECKELN E Beitrag zur Kenntnis der muco-epidermoiden Speicheldrüsentumoren. [Contribution to the study of muco-epidermoid tumors of the salivary glands] p. 1-7.
- 50635 SCHUBACK A Kollisions- oder Kompositionstumor des Magens? [Collision- or composition-tumor of the stomach] p. 7-9.
- SO636 MEYER-ARENDT J Experimentelle Untersuchung über die Färbung von Fetttröpfchen. [Experimental research of staining of fat drops] p. 10-2.
- 50637 LAAS E Zur Sammlungs- und Beschriftungstechnik. [Collection- and inscription technic] p. 12-6.
- 5063U KRAUSPE C Über einen chondroblastischen Riesenzelltumor (Chondromyxoldfibrom). [Chondroblastic giant cell tumor (chondromyxoldfibroma)] p. 16-24.
- 50639 KRACHT J Zur Lokalisation der Hypophysenvorderlappenhormone. [Localization of anterior pituitary hormones] p. 24-35.
- 50640 KÖNIG J Interstitielle Nephritis. p. 35-44.
- Sci 1 KLIPPEL R Zur experimentellen Morphologie von Mineralblachäden der Haut. [Experimental morphology of mineral oil injuries of the akin] p. 44-52.
- 50642 KIRSCH E Kasuistischer Beitrag zum zervikalen Bandscheibenvorfall. [Case reports on cervical disk prolapse] p. 53-5.
- 50643 KALM H Rosenthalsche Fasern und Gliafasern im Phasenkontrast. [Rosenthal fibers and glia fibers in phase contrast] p. 56-8.
- 50644 ZÜLCH K J, KLEINSASSER O Ortagebundene Abweichungen in der Histologie und im biologischen Verhalten der Ependymome. [Site-bound deviations in histology and in biological behavior of ependymoma] p. 59-66.
- 50645 VOSTEEN K H Die Verteilung der Zytochromoxydase in der Meerschweinchenschnecke. [Distribution of cytochrome oxidase in guinea pig cochlea] p. 66-9.
- 50646 STAEMMLER M Nephrose-Nephrobiaptose. p. 69-71.
- 50647 MANZ A Insertionstendinoosteopathlen im Bereich der Halswirbelsäule. [Insertion tendon osteopathy in the section of the cervical spine] p. 71-9.
- 50648 OEHLECKER F Ein Beitrag zur Osteodysplasia fibrosa (Jaffe-Lichtenstein). p. 79-90.

#### ZENTRALBLATT FÜR BAKTERIOLOGIE, PARASITENKUNDE, INFEKTIONSKRANKHEITEN UND HYGIENE. ERSTE ABTEILUNG, ORIGINALE (Stuttgart)

## Zbl. Bakt. I. Abt. Orig. 169(7-8) Oct 57

- S0649 RECZKO E Elektronenmikroskopische Untersuchungen am Virus der Stomatitis papulosa. [Electron microscopic studies on the virus of stomatitis papulosa] p. 425-53.
- SO650 KLÖNE W, KÖRNER L Virologische Untersuchungen auf Meningitis-Epidemie 1936/97. [Virological studies on the meningitis epidemic in 1936/87] p. 455-60.
- SOS51 DRESCHER J Über Hämagglutinin- und Antikörpergehaltsbestimmungen. II. Un tersuchungen über die eine Hämagglutination hemmenden Anktkörper und Beschreibung eines photometrischen Verfahrens zur Antikörpergehaltsbestimmung. Hemagglutinin and antibody content determinations. II. Studies on a hemagglutina-tion-inhibiting antibody, and description of a photometric method for antibody content determination] p. 481-70,
- 50652 SCHÄFER W Über H. influenzae. [Hemophilus influenzae] p. 471-3.

- 50653 POETSCHKE G Zur bakteriologischen Schnelldiagnose aus dem Liquor cerebrospinalis. [Rapid bacteriological diagnosis from the cerebrospinal fluid] p. 474-91.
- 50654 MARCUSE K, HENZE B, POHLE H D
  Das Vorkommen von Salmoneilen in WestBerlin. I. Entertitiskeime in den Jahren 19481954. [The incidence of Salmoneilen in West-Berlin. I. Entertitis germs in 1948-54] p. 493-515.
- 50655 BREHMER W, MAASSEN W Ein fester synthetischer N\u00e4hrboden zur Z\u00e4chtung von Enterobacteriaceen. [A firm synthetic culture medium for the cultivation of Enterobacteriaceae] p. 516-9.
- 50656 KOSE K H Über die Altersverteilung der Diphtheriefälle in den Jahren 1946-1955 in Westberlin. (Age distribution of diphtheria cases in West Berlin in 1946-55) p. 519-36.
- 50657 PROHASKA E, ZISCHKA W Über das Verhalten intra- und extrazellulärer Penicillinase unter dem Einfluss von Immun- und Normalseren sowte humanem Albumin und Gammaglobulin. [Behavior of intra- and extracellular penicillinase under the influence of immune and normal serza as well as human albumin and gamma globulin] p. 537-45.
- 50658 BAUER F Untersuchungen über die Wirkung von Mucin auf den tierischen Organismus. [Effects of mucin on the animal organism] p. 546-58.
- 50659 KÖNIGSBAUER H Experimenteller Beitrag zur Torulose und ihrer Beziehung zur Lymphogranulomatose. [Experimental contributions to torulosis and its relation to lymphogranulomatosis] p. 559-65.
- 50660 BEHRMANN E, ADAM W Über eine Infektkette mit salmonella saint paul. [A chain-infection by Salmonella saint paul] p. 566-7.
- 5066! LIPP R Bakteriämie bei Salmonellaachwarzengrund-Infektion. [Bacteremia by Salmonella schwarzengrund] p. 588-9.

#### ZENTRALBLATT FÜR CHIRURGIE (Leipzig)

#### Zbl. Chir. 82(39) 28 Sept 57

- 50662 KÜNTSCHER G Stabile Osteosynthese gelenknaher Brüche. [Stable osteosynthesis of fractures near joints] p. 1641-50.
- 50663 PENITSCHKA W Beitrag zur operativen Behandlung der Luxatio sternoclavicularis. [Study of operative management of sternoclavicular luxation] p. 1850-8.
- 50664 HAINZL H Brüche der Mittelhandknochen. [Fractures of the metacarpal p. 1658-66.
- 50665 SCHMIDT E Skelettveränderungen bei konnataler Lues im Säuglingsalter. [Skeletal changes in congenital syphilis in infancy]
- 50666 GREWE H E, PIECHOWSKI U, ZUCKERT D Klinische Untersuchung bei Steroldnarkosen. I. [Clinical study of sterold anesthesis. I.] p. 1871-8.
- 50667 MORIGEROWSKY W, HUTSCHEN-REUTER K Über das Lokalanlistheti kum2-Chlorprocaine. [The local anesthetic, 2-chlorprocaine] p. 1879-85.

#### Zbl. Chir. 82(40) 5 Oct 57

- 50668 KUNTSCHER G Ein Kallusmodell. p. 1689-700.
- 50669 SEYFFARTH G Das sogenannte Überlastungssyndrom der oberen Extremitäten. [The so-called overstrain syndrome of the upper extremities] p. 1701-8.
- 50670 HAINZL H Zur Knochenbolzung der Kahnbeinpseudarthrose. [Bone nailing in pseudarthrosis of the scaphold bone] p. 1708-12.
- 5067: GREWE H E, PIECHOWSKI U, ZUCKERT D Klinische Untersuchungen bei Steroidnarkosen. 2. [Clinical research on steroid anesthesia. 2.] p. 1712-8.
- 50672 KERNER D Wetter und Unfall. [Weather and disaster accidents] p. 1718-23.

### \*Zbl. Chir. 82(41) 12 Oct 57

- 50673 FELIX W Professor Max Lebsche. p. 1733-5.
- 50674 GEISTHOVEL W Über die Fortschritte der Chirurgie in den letzten zwei Jahrzehnten. [Progress of surgery in the last two decades] p. 1736-45.
- 50675 MIDDELANIS F Beitrag zur Frage der spontanen Ösophagusruptur. [The problem of spontaneous rupture of the esophagus] n. 1745-9.
- 50676 BARNA L, SÁRKÖZY K Osteoma pulmonis. p. 1749-51.

- 50677 FRANKLYN R A Kosmetische Korrektur unksthetischer postoperativer Endergebnisse der Mastoplastik. [Cosmetic correction of unesthetic results of mastoplasty] p. 1752-3.
- 50678 STRATER P Die Syringomyelie. p. 1753-4.

#### ZENTRALBLATT FÜR GYNÄKOLOGIE (Leipzig)

#### Zbl. Gym. 79(39) 28 Sept 57

- 50679 ERBSLÖH J Untersuchungen zur neurotropen Beeinflussung des Blasentonus. [Research on neurotropic influence on the bladder tonus] p. 1501-10.
- SC660 BÖRNER R Zur Mechanik der Urininkontinens bei Zystozelen. [Mechanism of urinary incontinence in cystoceles] p. 1510-9.
- 50681 LÜDICKE K Nierenfistelung als Notoperation bei Pyonephrose. [Renal fistulization as an emergency operation in pyonephrosis] p. 1520-22.
- 50682 TAKÁTSY T Modifizierte Methode zur Lösung der abdominalen Läsion des Ureter. [Modified method for losening of an abdominal lesion of the ureter] p. 1522-6.
- 50603 ZELLER G Zur End-zu-End-Vereinigung bei Harnleiterdurchtrennung. [Endto-end anastomosis in transection of ureters]
- 5U684 JAKOBOVITS A Hämoglobinurische Neglobinuric nephrosis after septic abortion p. 1530-9.
- 50665 ERBSLÖH J Die Beseitigung von Blasenscheiden- und Ureterscheidenfisteln durch Injektion von Dondren. [Removal of vesicovaginal and ureterovaginal fistula by injection of dondren] p. 1540-2.

#### ZHURNAL NEVROPATOLOGII I PSIKHIATRII IMENI S. S. KORSAKOVA (Moskya)

### Zh. nevropat. psikhiat., Moskva 57(10) 1957

- 50686 MELEXHOV D E, KAMENSKAIA V M Kliniko-patofiziologichenkie issledovaniia isikhichenkikin narushenii pri zakrytoi cherepromosgovoi travme. III. Podostroi period. [Clinico-physiopathological investigations of psychic disorders in closed cerebrocranial trauma. III. Salacute stagel p. 1185-94.
- 50687 BELETSKII V K Analiz dlitel'nogo posttravmaticheskogo psikhicheskogo zabolevaniia. [Analysis of a prolonged post-traumatic psychic disease] p. 1195-204.
- 50688 KREINDLEV A, MISON-KRIGEL' N Blokhimicheskie issledovania pri eksperimental'noi klinicheskoi epilepsii. [Blochemical investigations in experimental and clinical epilepsy] p. 1205-9.
- 5U689 LEV A A O diagnosticheskikh vozmozhlepsii. [Diagnostic possibilities of electroencephalography in epilepsy] p. 1210-8.
- 50690 SHEVAL'E A V, RAUDAM E I O diagnosticheskom znachenii refleksa Pussepa [Diagnostic significance of Poussep's reflex] p. 1219-22.
- 50691 SYSAK N S K patogenezu alkogol'noi entsefalopatii; polioentsefalita Vernike. [Pathogenesis of alcoholic encephalopathy; Wernicke's polioencephalitis] p. 1223-8.
- 50692 RAKHAL'SKII IU E O svoeobrasnykh isikhoticheskikh sostoianiakh pri alkogol'noi intoksikatsii. [Peculiar psychotic conditions in alcoholic intoxications] p. 1229-34.
- BEHMAN I M. Natural'nyi uslovnyi refleka bol'nyikh, stradalushchikh khronicheskim sikogolismom, kak vepomogatel'nyi diagnosticheskii pokaratel' pri ikh iechenii. [Natural conditioned reflex in chronic alcoholisma sa naccessory diagnostic sign used in therapy] p. 1235-41.
- 50694 SEGAL B M, KHANLARIAN G M Opyt lechenila alkogolizma vnutrivennymi vilvanilami tlosul'fata natria. Result of the treatment of alcoholism with intravenous sodium thiosulfate] p. 1242-7.
- 50695 KORABLEV M V Antabus; ingibitor gemopoera. [Antabuse as hemopoietic inhibitor] p. 1248-52.
- Innunori p. across.

  50696 MANOVICH E KH Klinicheskoe znachenie
  iseledovanita fiziologicheskol labil'nosti
  nervno-myshechnogo apparata ubo'nykh s polanichao-krestaovym radikulitom. [Clinical significance of investigations of physiological lability of
  the nerve-muscle apparatus in lumbosacral radicultisi p. 1253-7.
- 50697 SMIRNOV IU D Vegetativno-troficheskie narushenila v kirinke polasnickno-kreattaovogo radikulita. (Vegetative trophic disorders in the clinical picture of lumbosacral radiculitis) n. 1258-83

- 50698 KHALIAVIN A E, KARAPETIAN E A
  Lechenie radioaktivnym kobal'tom zabolevanii perifericheskoi nervnoi siatemy. [Radiocobalt therapy of diseases of the peripheral nervous system] p. 1264-8.
- 50699 GUBER-GRITS D S, NEIMARK I S
  O lechenii polamichno-kreattaovykh arabinoradikulitov endoliumbal'nym vvedeniem vozduba.
  [Treatment of lumbosac rail arachno-radicultin by
  endolumbar administration of air] p. 1269-71.
- 50700 IRKHO R E Soudistye reaktsli v eksper tize trudosposobnosti pri radikulitakh. [Vascular reactions in expert working capacity determination in radiculitis] p. 1272-3.
- 50701 LAVROVA I G Zabolevaemost' perifercheakol nervaol sintemy u rabotnikov odnogo khimicheakogo predpriisitia. [Diseases of the peripheral nervous system in workers of a chemical plant] p. 1274-8.
- 50702 MAKSUNOVA M K Polasnichno-kresttsovye radikulity po dannym kliniki servnykh bolesnel Stalinabadskogo meditsinskogo instituta za 1939-1954 gg. [Lumbo-sacrai radiculitia according to data of the clinic of neural discases of the Stalinabad Medical Institute observed during 1339-1954] p. 1279-83.
- 50703 ZHURAVLEVA L I Primenenie krovezamenitelei v pisikhiatricheskoi klinike. [Application of plasma substitutes in a psychiatric clinic] p. 1284-90.
- 50704 GUSEV K I Nekotorye voprosy metodik i otdalennye resul'taty lechenila tuberkuleznogo meningita u vzroslykh. [Certain methodological problems and remote results in therapy of tuberculous meningitis in adults] p. 1291-5.
- 50705 BOGOLEPOV N N Zhozef Babinskii; k 100-letilu so dnia rozhdeniia; 1857-1957. [Joseph Babinski, 100th anniversary of his birth; 1857-1957] p. 1296-301.
- 50706 ROMANOVA N G Voprosy alkogolizma v sovremennoi frantsuzskoi isikhiatrii. [Problems of alcoholism in modern French psychiatry] p. 1302-12.

#### ZIEKENHUISWEZEN (Den Haag)

## Ziekenhuiswezen 30(1) Jan 57

- 50707 VERPLEEGEENHEDEN voor interne es chirurgische patiënten. [Nursing care of patients with internal & surgical diseases] p. 4-17.
- 5.0708 STRGENS 8 J Officiële opening van het revalidatie-centrum voor politomyelitispatiëntjes in het Rotterdams Zeeboaptium te Katwijk aan Zee. [Official opening of the relabilitation center for politomyelitis patients in Rotterdams Zeehoaptium at Katwijk aan Zee] p. 18-9.
- 50709 FEER Y VAN DER, QUERIDO A Consekwenties van het gebruik van radioaktieve isotopen in de ziekenhuizen. [Hazards of isotope use in hospitals] p. 21-2.

### Ziekenhuiswegen 30(2) Feb 57

- 50710 MERKIES A Moderne bedrijfsadministratie in het siekenhuis. [Modern business administration in hospitais] p. 45-7.
- 507 | VAAL J M DE Het onderzoek naar de or van de Haagse gemeenteziekenhuizen. [Examination of the causes for the increased operational costs of the community hospitals at the Hague] p. 48-55.
- 50712 RAPPORT betreffende een onderzoek op schadelijke werking van röntgenstralen. [Report on studies of injurious effects of roentgen rays] p. 56-61.
- 50713 HALLEMA A De tafel van de Heilige Geest en de oudste siekenhuisen; een Middeleeuwse corporatie, die armen en sieken hielp en de eerste siekenhuisen sitchtte. [The Table of the Holy Ghost and the oldest hospitals; a medieval corporation which helped the poor & sick & founded the first hospitals] p. 71-4; contd.

## Ziekenhuiswezen 30(3) Mar 57

- 50714 WOORD B VAN DER Provisionele bewindvoering. [Provisional administration] p. 75-7.
- 50714A VERBEEK R De nieuwe werkplaatsen in het Provinciaal Ziekenhuts nabij Sant poort. [The new workshop at the Provincial Bospital near Santpoort] p. 78-9.
- 50715 EGMOND G J VAN Factoren die het wasproces beheersen. [Factors ruling the washing process] p. 84-7; contd.

## Ziekenhuiswezen 30(4) Apr 57

50716 CLEYNDERT P C Jr De verpleegeenheid van het St. Radboud-Ziekenhuis te Mijmegen. [The patient facilities in the St. Radboud Hospital in Mijmegen] p. 109-13. A abole-lio-ery-

dukha is by

kaper-h.

iferi-od-of

st-erv-

1937. th;

ma v

rchi-

bili--9. n. of

8-

- 50717 BURKENS J C Wat vindt de patiënt ervan? [Observations & suggestions of the patients] p. 113-7.
- 50718 EGMOND G J VAN Factoren die het wasproces beheersen. II. [Factors ruling the washing process. II.] p. 117-9; contd.
- 50719 EMIT R Waarschuwing tegen het gebruik van kreukherstellende katoen voor de fabricage van verpleegstersschorten. [Warning squast cresse-producing cotton for the nurses' sprons] p. 130-1.
- 50720 VINK FA Enige kritische opmerkingen over het laboratoriumtarief. VII. [Critical remarks on the laboratory fees. VII.] p. 121-2.
- 50721 VOME A De Lichtenberg na 1945. [The Lichtenberg hospitals after 1945] p. 122-4.

#### Ziekenhuiswezen 30(5) May 57

- BOK J, KUYK P J VAN De eerste fase van uitbreiding en modernisering van het gast- of ziekenhuis te Dordrecht. [The first phas of the enlargement & modernization of the hospital in Dordrecht] p. 142-5.
- 50723 SCHOONEMAN J Ziekenhuis-planning. [Hospital planning] p. 146-7.
- 50724 EGMOND G J VAN Factoren die het wasproces beheersen. III. [Factors raling the washing process. III.] p. 154-7; concl.

#### Ziekenhuiswezen 30(6) June 57

- 50725 WEY A P VAN DER Het nieuwe Sint Josefziekenhuis te Deventer. [The new Saint Joseph Hospital in Deventer] p. 171-9.
- 50726 VAAL JM DE Enige beschouwingen
  over het oversicht van de gegevenn der
  siekenhuizen in Nederland over het jaar 1953 van
  de geneenkundige hoofdinapeetle van de volkingezondheid. Skatistical aurvey of hospitals in the
  Retherlands in 1955 according to the principal public health census p. 181-3.

  50727 MEILEN A M VAAN DER
- 50727 MEULEN A M VAN DER Een weten-schappelijke vorming voor docenten in verpleegkunde te Rotterdam mogelijk? [On the passibility of scientific training of teachers in sursing in Rotterdam] p. 184.

#### Ziekenhuiswesen 30(7) July 57

- 50728 LEMERITZ A F Het Zweeds Rode Kruis ziekenhuis te Zierikzee. [The Swedish Red Cross Hospital in Zierikzee] p. 208-12.
- 50729 VEGT L VAN DER Personeelsbezetting 50729 VALT L VAN DER PETSoneelsbesettis n siekenhuisen, speciaal van de ver-pleegafdeling; kleine enquête. [Personnei man-agement in hospitals with special reference to th nursing department; a short survey] p. 213-6.
- 50730 BROEK C J TEN, VERSPYCK P H, DONG B T DE, BLIJHAM B Medisch mastschappelijk werk in ziekenhuizen. [Medical social work in hospitals] p. 217-23.

#### Ziekenhuiswezen 30(8) Aug 57

- 5073; BURKENS J C Personlijke indrukken van het 10e Internationale Ziekenhuiscongres, Lissabon, 3-7 juni 1957, uitgaande van de Internationale Ziekenhuisederatie (I. H. F.). [Personal impressions from the 10th International Hospital Congrese in Lisbon arranged by the International Federation of Hospitals] p. 242-7.
- 50732 BESIER F J Puture development of hospital organization in the Netherlands. p. 347-8.
- 50733 BURKENS JC De menselijke verhoudi gen in het ziekenhuis met betrekking tot bepaalde groepen patiënten. [Personal relation in hospitals with special reference to groups of patients] p. 248-9.
- 50734 BURKENS J C Intermenselijke verhou-dingen in het ziekenhuis: verhouding tus-sen leden van het ziekenhuispersonsel. [Inter-personal relationship in hospitals; behavior of staff members] p. 349-50.
- 50735 WEY A P VAN DER Therapeutic pro-cedures. p. 250-2.
- 50736 WEY A P VAN DER Hospital de Santa Maria te Lissabon. p. 253-60.
- 50737 VERHEES LA VITe werkbesoek aan de Medische faculteit te Rijmegen. [Busi-ness visit of leaders of the Association of Institu-tional Technicians at the Medical Faculty in Rijmegen] p. 261-4.

50738 HOLLAND Over provisionele bewind-voering. [Provisional management] p. 265-6.

#### Ziekenhuiswezen 30(9) Sept 57

- 50739 QUERIDO A Overwegingen bij de plaats-bepaling van een ziekenhuis. [Remarks on the location of hospitals] p. 279-81.
- 50740 CLEYNDERT PC Jr Röpcke Zweers Ziekenhuis te Hardenberg. p. 282-4.
- 5074; MEYDEN L VAN DER Bet merken van linnengoed in ziekenbuiswaaserijen. [Marking of linen in hospital laundries] p. 385-7.
- 50742 CLEYNDERT Sanering met uitbreiding of nieuwbouw elders. [Reorganizing by expansion or new constructions at another place] p. 286-9.
- 50743 WOORD B VAN DER Nogmaals: provisionale bewindvooring. [Further considerations on professional management] p. 289-90.
- 50744 SCHOONEMAN 3 Ziekenhuis-planning. II. [Hospital planning. II.] p. 290-1.

#### Ziekenhuiswegen 30(10) Oct 57

- 50745 BRONTS H J, ZONNEVELD R J VAN
  en diagnose van de in 1924, 1939 en 1934 in een
  anatal sieksenbuizen opgenomen bejaarden. [Obnervations on numbers, length of stay & diagnosis
  of a group of aged hospitalized in 1924, 1939 &
  1954] p. 305-14.
- 50746 OMME J H VAN Het Protestant Christ-elijk Streekziekenhuis te Bennekom. [The Protestant District Hospital in Bennekom] p. 318-20.
- 50747 EROONENBERT S Het bed. [The bed] p. 321-2.
- 50748 RAPPORT over het verpleegsterstekort in de gemeenteziekenhuizen van Amsterdam. [Report on the shortage of nurses in the community hospitals in Amsterdam] p. 323-33.
- 507467 PSYCHISCH gestoorde bejaarden. [Mental disorders in aged] p. 333-4.

#### Ziekenhuiswezen 30(11) Nov 57

- 50750 CLEYNDERT P.C. Ir Protestants rie-kenhuis De Lichtenberg to Amersfoort. [The Protestant hospital, the Lichtenberg, in Amersfort] p. 347-53.
- 50751 OUWEHAND C De behoefte aan zieken-huisbedden. [The need for hospital beds] p. 354-5.
- 50752 HARDEMAN J H Het wassen in teg stroom. [Washing in the reverse cu rent] p. 355-8.
- 50753 LEDERITZ A F Het siekenhuiscentrur te Rotterdam geopend; studiealdeling in het bouwcentrum. [Opening of the Hoapital Cente in Rotterdam; division on studies at the construc-tion center] p. 367-8.
- 50754 VAAL J M DE Opening nieuw ingerichte kinderafdeling van het Volksanantorium is Hellendoorn. [Opening of the newly installed children's ward at the People's Sanatorium at Hel-

#### Ziekenhuiswegen 30(12) Dec 57

- 50755 CLEYNDERT PC Jr Het Nederlands
  Zeehospitium van de Vereniging De So-phia Stichting is Kijkduin, [The Nederlands Ze-hospitium of the Sophia Foundation in Kijkduin] p. 387-91.
- 50756 DUSSEN J A VAN DER Het bestuur va een ziekenhuis. [Administration of hos pitals] p. 391-5; discussion, p. 395.
- 50757 RUNGE H C Oversicht van de sieken-huisbesetting in a nutshell. [Survey of hospital occupancy in a nutshell] p. 399-400,
- 50758 VERMEULEN P Uitbreiding van het Ned. Berv. Diaconessenhuis te Emmen. [Expansion of the Ned. Herv. Diaconessenhuis at Emmen] p. 400-2.
- 50759 STEENHUE I De bedrijfzelfabescher-ming en onze ziekenlarichtingen. [Ad-ministrative and economic self-protection of hos-pital installations] p. 403-8.
- 50760 VAAL J M DE Veska forbildungskurs; 17. Schweis. Krankenhaus Kongress 1-4 oktober 1957. [Veska training course; 17th Swiss Hospital Conference, 1 to 4 October 1957] p. 407-10.

# MEDICAL PROJECT REPORTS

## ARMY MEDICAL NUTRITION LABORATORY (Denver)

5076: INDIK B P, BROCKETT JE ISAAC G J Methods of cluster analysis and factor analysis in selecting a battery of physical fitness tests. p. 1-20. Report No. 216 15 Nov 57.

50762 RIENDEAU R P, CONSOLAZIO C F Re-lationship of oxygen debt to oxygen lag. p. 1-7. Report No. 217 27 Dec 57.

CONSOLAZIO C F, BRICE V N, KOEHN
C J, BIRCHLER V R The response of
patients to a high-calorie, high-protein chocolate
beverage powder. p. 1-7.
Report No. 218 30 Jan 58

50764 CONSOLAZIO C F, KONISHI F, CICCLUNI R V, FRIES C M, JAMISON J M,
KUSCHNEREIT M, SHEEHAN E J, STEFFEN
W F The nutrient consumption and energy requirements of sedentary military personnel living
in a hot dry environment, Yuma, Arizona, JuneJuly 1957. p. 1-19.
Report No. 319 Project No. 6-80-11-020
3 Feb 58.

## ARMY MEDICAL RESEARCH LABORATORY (Fort Knox, Ky.)

50765 FLETCHER J L, SILVER C A Attenua-tion characteristics of four ear protective devices. p. 1-22, Report No. 322 9 Jan 58

## ENVIRONMENTAL PROTECTION RESEARCH DIVISION. QUARTERMASTER RESEARCH AND ENGINEERING COMMAND, U. S. ARMY (Natick, Mass.)

50766 EWING L M, KARPOVICH P V, HALE C J The physiology of load-carrying. XII. The use of strap pressure as a criterion for evaluating army combat packs. p. 1-21. Technical Report EP-69 Oct 57.

50767 HALE C J, KARPOVICH PV The physiology of load-carrying. XIII. Performance tests for the evaluation of army combat packs. p. 1-17.
Technical Report EP-70 Oct 57.

50768 TAN E H, HALE C J, KARPOVICH P V
The physiology of load-carrying. XIV.
Evaluation of army combat packs by measuring
energy costs and speed of movement. p. 1-15.
Technical Report EP-71 Oct 57.

50769 McGINNIS J Quartermaster human engineering handbook series. V. Hand-book of criteria used by troops in evaluating Quartermaster clothing and personal equipment. p. 1-14. Technical Report EP-74. Dec 57.

## HANFORD ATOMIC PRODUCTS OPERATION (Richland, Wash.)

50770 SULLIVAN M F, HACKETT P L,
MARKS S, THOMPSON R C X-irradiation of the exteriorized or in situ intestine of the
rat. p. 1-32.
HW-52896 1 Jan 58.

## LOS ALAMOS SCIENTIFIC LABORATORY OF THE UNIVERSITY OF CALIFORNIA

5077| STOUT E L Safety considerations for handling plutonium, uranium, thorium, the alkali metals, zirconium, titanium, magnesium, and calcium. p. 1-24.
LA-2147 17 Jan 58.

50772 LAWRENCE J N Estimation of whole body dose (REM) from tritium in body wa-ter. p. 1-22, LA-2163 3 Feb 58.

50773 HUGHES L B A survey of serum en-zymes as a possible index of radiation in-jury. p. 1-61. LA-2167 5 Feb 58.

# NAVAL MEDICAL RESEARCH LABORATORY (New London)

50774 NEIL C M Thermal radiation burns in rabbits. V. The relation of burn severi-ty to some physical characteristics of the burn experience. p. 493-502. Project NM 007 081 03.09 Vol. 15 3 Sept 57

Influence of varying mineral intake on weight and carles in the NMRI strain of Osborns-Mendel rat. p. 503-9.
Res-sarch Report NM 75 01 00.01.01 Vol. 15 30 Sept 57. 50775 LOSEE F L, LEVY G A, ZAGROSKY J P

50776 LOSEE F L, PECKHAM S C, HESS W C, VAN REEN R, HENDERSON N, GERENDE L J The effect of variation of the casein and sucrose levels in the diets of rats on caries activity and the composition of mineralized tissues. p. 525-33.

Research Report NM 75 01 00.01.02 30 Sept 57.

50777 CHRISTIAN J J, DAVIS D E The bio-logical basis of rodent control. p. 463-72.

Lecture & Review Series No. 57-3 4 Nov 57.

50778 ERLANDSON A L Jr, MACKEY W H Growth and manometric studies on carbo-hydrate utilization by Shigella flexneri. p. 617-23. Project NM 52 04 00.02.01 Vol. 15 5 Nov 57.

50779 ROSOMOFF H L Experimental brain in-gury during hypothermia. p. 601-15. Research Report NM 71 05 00.03.03 Vol. 15 6 Nov 57.

50780 MOORE J W, FRIESS S L, WHITCOMB E R Action of certain anticholinesterase inhibitors on the spike potential of the desheathed sciatic nerve of the buildrog, p. 641-65. Research Report NM 02 02 00, 01, 05 Vol. 15 7 Nov 97

## OFFICE OF NAVAL RESEARCH

5078; MEYER JS Vascular factors in relation to brain injury. p. 1-5. NR 115-401 N5-ori 07671 28 Aug 57.

## SURGICAL RESEARCH UNIT, BROOKE ARMY MEDICAL CENTER (Fort Sam Houston, Tex.)

50782 MANDELSTAM P, GOLDZIEHER J W, SOROFF H S, GREEN N L Acute adre-nal cortical insufficiency and persistent occult dys-function following thermal injury. p. 1-19. Research Report 1-58 Project 6-59-12-028

50763 MILSTEIN S W, COALSON R E Lipide metabolism following thermal trauma. I. Depot fat depletion. p. 1-13. Research Report 2-58 Project 6-59-12-028 Peb 58.

## UNIVERSITY OF CALIFORNIA RADIATION LABORATORY

50784 ASLING C W, JOHNSTON M E, DURBIN P W, RAMILTON J G Localization of cerium-144 in the skeletal tissues of fetal rats. p. 1-28, UCRL-8024 18 Oct 57.

50785 YOUNG W, HAYES T L The effect of UCRL-8049 21 Nov 57.

## UNIVERSITY OF CALIFORNIA SCHOOL OF MEDICINE. ATOMIC ENERGY PROJECT (Los Angeles)

50786 HALEY T J, DASGUPTA S R Pura-cological effects following intra-cretal and intravenous reserpine in conscious mice, p. 1-11. UCLA-422 3 Feb 58.

50787 LAMSON B G, BILLINGS M S, MER R A, BENNETT L R Late effects of total body roentgen irradiation. III. Early sp-pearance of neoplasma and life-shortening is female Wistar rate surviving 1000 r hyporic total body irradiation. p. 1-32. UCLA-423 10 Feb 58.

## UNIVERSITY OF ROCHESTER ATOMIC ENERGY PROJECT (Rochester, N. Y.)

50788 NUSSBAUM E Radon solubility in boly tissues and in fatty acids. p. 1-18. UR-503 17 Sept 57.

50789 BRAYER FT A method for the de termination of plasma corticosteros p. 1-13. UR-513 16 Dec 57.

## WESTERN RESERVE UNIVERSITY. SCHOOL OF MEDICINE (Cleveland)

50790 MACINTYRE W J, REJALI A M, CHRISTIE J H, GOTT F S, HOUSE 12 Techniques for the visualization of internal crysby an automatic radioisotope scanning system. p. 1-36.
RYO-2056 31 Dec 57.

#### WRIGHT AIR DEVELOPMENT CENTER (Wright-Patterson Air Force Bass, Ohio)

50791 CHAPMAN K M A miniature, direct-plotting pulse-frequency nomogram. p. 1-6. Project No. 7216 WADC Technical . Report No. 57-371 Nov 57.

50792 SHELANSKI M V, GABRIEL K L Cutaneous toxicity evaluation of air see development materials. II. p. 1-16. WADC Technical Report 57-742 Project 88. 158

NIA. OMIC

Pharm-actrohesi mice,

l, MERK fects of tarly ap-ing in poxic total

ER. CT ity in body 1-164.

RSPTY.

Bass, direct-